

DEPARTMENT OF COMMERCE

BUREAU OF THE CENSUS

SAM. L. ROGERS, DIRECTOR

CENSUS OF WAR COMMODITIES

LEATHER STATISTICS

LEATHER STOCKS, BOOTS AND SHOES, AND
OTHER MANUFACTURES OF LEATHER

Prepared under the supervision of EUGENE F. HARTLEY, Chief Statistician for Manufactures

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LEATHER STOCKS, BOOTS AND SHOES, AND OTHER MANUFACTURES OF LEATHER.

By ARTHUR B. BUTMAN.

SCOPE OF THE REPORT.

The Bureau of the Census, at the request of the War Industries Board, took a monthly census of stocks of leather on hand and in transit in the United States and of the quantities of boots and shoes, gloves, harness and saddlery, and other leather goods manufactured and on hand.

The United States was thoroughly canvassed to ascertain the leather stocks on hand May 31, 1918. Schedules were sent to manufacturers of boots and shoes, gloves, and harness and saddlery, and to dealers in leather and to tanners who do not make reports to the Tanners' Council. In order to include all establishments where there was likelihood of a leather supply, schedules were also sent to manufacturers of automobiles, carriages and wagons, and to repair shops, etc. Of the 26,200 establishments to which schedules were mailed for May, only 3,266 reported leather stocks on hand. As a result of this first inquiry for leather stocks, many names were stricken from the mailing list and for subsequent reports much smaller numbers of schedules were sent out.

A census of boots and shoes and other manufactured leather goods was first taken as of June 30, 1918, to obtain the quantities manufactured and the stocks on hand or in transit.

The results of these censuses are presented in this report. The data shown are for the leather stocks reported to the Census Bureau as on hand or in transit in the United States at the end of each month from May to December, 1918, inclusive, and for the quantities of boots and shoes, gloves, harness and saddlery, and other leather goods, manufactured during each month and stocks of these on hand or in transit at the end of each month from June to December, 1918.

In the case of leather stocks, the schedule requested that the stocks reported to the Tanners' Council should not be included in the census returns, but data for stocks of finished leather reported to them were obtained from the Tanners' Council and are shown in a table in connection with Census Office statistics.

DESCRIPTION OF GENERAL TABLES.

Following is a description of the five tables which have been prepared, and which are shown at the end of the report:

TABLE I.—*Leather stocks on hand and in transit in the United States at the end of each month from May to December, as reported to the Bureau of the Census by manufacturers of boots and shoes, cut stock, harness and saddlery, gloves, and other leather goods, and by dealers*

and tanners (not reporting to the Tanners' Council): 1918.—This table shows the number of establishments reporting and presents a summary of the total leather stocks reported to the Census Bureau, showing the number of hides, skins, etc., with equivalent in pounds or square feet. The data are also shown as reported by the several classes of manufacturers, dealers, and tanners, and the number of establishments is further shown by geographic divisions.

TABLE II.—*Finished leather on hand and in transit at the end of each month from May to December, as reported to the Bureau of the Census and to the Tanners' Council: 1918.*—This table shows combined and separately the number of the various kinds of hides, skins, etc., and pounds of sole offal reported to the Bureau of the Census and to the Tanners' Council.

TABLE III.—*Boot and shoe cut stock and findings on hand and in transit for each month from May to December, as reported to the Bureau of the Census: 1918.*—The number of pairs, pounds, or yards of the various kinds of cut stock and findings are given, with a segregation into "Men's, boys', and youths'" and "Women's, misses', and children's" where applicable.

TABLE IV.—*Boots and shoes and leather goods manufactured and stocks on hand and in transit, as reported to the Bureau of the Census: 1918.*—This table shows the number of dozen pairs of the various kinds of boots and shoes, and of gloves, the number of single sets of harness and saddlery, the number of spare parts for military harness, and the number or pounds of other miscellaneous leather goods which were manufactured during each month from June to December, 1918, inclusive, as well as the stocks of these on hand at the end of each month.

TABLE V.—*Number of establishments reporting to the Bureau of the Census quantities of boots and shoes and leather goods manufactured and stocks on hand and in transit, by classes of manufacturers and dealers and by geographic divisions: 1918.*—Table V shows the number of establishments reporting for each month from June to December, according to manufacturers of and dealers in boots and shoes, harness and saddlery, gloves, and other leather goods.

STOCKS OF LEATHER.

The data for leather stocks show that the various kinds of "shoe upper leather" reported far exceeded the quantities of patent, fancy, and glove leather. The maximum quantity of shoe upper leather reported was 173,798,474 square feet in stock July 31, 1918, and the minimum stocks reported were 147,067,356 square feet on hand November 30, 1918.

The stocks of each of the principal classes of leather reported July 31, 1918, were as follows:

	Square feet.
Shoe upper leather.....	173, 798, 474
Patent leather.....	6, 767, 002
Glove leather.....	28, 281, 490
Fancy leather.....	2, 597, 841

The distribution of the stocks of shoe upper leather on July 31, 1918, is shown in the statement below.

STOCKS OF SHOE UPPER LEATHER, JULY 31, 1918.

CLASS.	Number of establishments reporting	Quantity (square feet).
Total.....	3,883	173, 798, 474
Boot and shoe manufacturers.....	921	155, 490, 343
Cut stock manufacturers.....	241	1, 833, 819
Harness and saddlery manufacturers.....	550	1, 025, 078
Glove manufacturers.....	254	1, 454, 814
Other leather goods manufacturers.....	501	4, 541, 727
Dealers.....	999	9, 052, 240
Tanners (not reporting to the Tanners' Council).....	17	400, 453

It will be noted that 155,490,343 square feet, or 89.5 per cent, of the total amount of "shoe upper leather" shown was reported by 921 boot and shoe manufacturers. The location of these establishments and the leather in stock is shown geographically in the following statement:

STOCKS OF SHOE UPPER LEATHER REPORTED BY BOOT AND SHOE MANUFACTURERS, JULY 31, 1918, BY GEOGRAPHIC DIVISIONS.

GEOGRAPHIC DIVISION.	Number of establishments reporting	Quantity (square feet).
United States.....	921	155, 490, 343
New England.....	406	75, 859, 552
Middle Atlantic.....	277	33, 684, 802
East North Central.....	135	22, 800, 560
West North Central.....	50	18, 455, 741
South Atlantic.....	18	2, 168, 540
East South Central.....	8	2, 157, 153
West South Central.....	8	396, 018
Mountain.....	1	32, 647
Pacific.....	18	535, 330

Boot and shoe manufacturers in 10 states reported 145,489,801 square feet, or 83.7 per cent, of the total quantity of shoe upper leather reported by all classes of manufacturers, dealers, and tanners (not reporting to the Tanners' Council) in the United States. The 10 states with the number of boot and shoe manufacturers reporting and the square feet of leather are shown below.

STOCKS OF SHOE UPPER LEATHER REPORTED BY BOOT AND SHOE MANUFACTURERS IN 10 LEADING STATES, JULY 31, 1918.

STATE.	Number of establishments reporting.	Quantity (square feet).
Massachusetts.....	340	61, 043, 732
New York.....	160	21, 389, 234
Missouri.....	26	15, 583, 326
New Hampshire.....	36	10, 378, 492
Pennsylvania.....	94	9, 838, 659
Ohio.....	40	9, 684, 675
Wisconsin.....	48	6, 858, 748
Illinois.....	31	4, 914, 183
Maine.....	28	4, 402, 492
Virginia.....	6	1, 396, 260

BOOTS AND SHOES.

As the relation between shoe upper leather and boots and shoes manufactured is close, a comprehensive idea of the total quantity of shoe upper leather available at the time can be gained by considering the boots and shoes manufactured during July in connection with the stocks of shoe upper leather on hand at the end of July.

The output of boots and shoes in the United States reported as manufactured during July, 1918, was 2,677,684 dozen pairs, of which 1,085,994 dozen pairs were men's; 847,001, women's; and 744,689, youths', boys', misses', children's, and infants'. Of the total number of dozen pairs, 2,671,858, or 99.8 per cent, were manufactured by establishments producing boots and shoes exclusively. Below is shown the distribution of this product of boot and shoe factories, 2,671,858 dozen pairs, according to geographic divisions, and according to the 17 states which reported 97.5 per cent of the number of pairs.

BOOTS, SHOES, AND SLIPPERS MANUFACTURED DURING JULY, 1918, BY BOOT AND SHOE MANUFACTURERS EXCLUSIVELY, BY GEOGRAPHIC DIVISIONS.

GEOGRAPHIC DIVISION.	Total.	Men's.	Women's.	Youths', boys', misses', children's, and infants'.
United States.....	Dozen pairs. 2 671, 858	Dozen pairs. 1, 084, 911	Dozen pairs. 844, 084	Dozen pairs. 742, 863
New England.....	1, 232, 219	639, 554	393, 175	199, 490
Middle Atlantic.....	893, 188	248, 495	263, 579	381, 114
East North Central.....	218, 771	82, 286	80, 447	56, 038
West North Central.....	227, 466	78, 351	89, 600	59, 515
South Atlantic.....	58, 029	13, 464	7, 768	36, 797
East South Central.....	21, 401	8, 875	7, 223	5, 303
West South Central.....	5, 992	2, 238	1, 344	2, 410
Mountain.....	167	104	.....	63
Pacific.....	14, 625	11, 544	948	2, 133

BOOTS, SHOES, AND SLIPPERS MANUFACTURED BY BOOT AND SHOE MANUFACTURERS DURING JULY, 1918, IN THE 17 LEADING STATES.

STATE.	Total.	Men's.	Women's.	Youths', boys', misses', children's, and infants'.
Massachusetts.....	Dozen pairs. 942, 086	Dozen pairs. 511, 190	Dozen pairs. 315, 732	Dozen pairs. 115, 164
New York.....	558, 234	226, 417	201, 048	130, 769
Pennsylvania.....	295, 602	15, 664	60, 059	219, 879
Missouri.....	207, 662	67, 949	84, 844	54, 869
New Hampshire.....	160, 228	98, 029	28, 114	34, 085
Maine.....	96, 748	24, 926	43, 347	28, 475
Ohio.....	75, 437	3, 486	52, 712	19, 239
Wisconsin.....	72, 963	44, 273	9, 821	18, 865
Illinois.....	51, 956	23, 058	15, 388	13, 510
New Jersey.....	39, 352	6, 414	2, 472	30, 466
Maryland.....	35, 235	200	846	34, 189
Virginia.....	20, 943	12, 073	6, 895	1, 975
Minnesota.....	17, 288	8, 206	4, 483	4, 599
Michigan.....	13, 424	6, 606	2, 516	4, 302
California.....	10, 810	8, 789	793	1, 228
Louisiana.....	5, 628	2, 174	1, 344	2, 410
Georgia.....	1, 234	1, 046		188

LEATHER STATISTICS.

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TABLE I.—LEATHER STOCKS ON HAND AND IN TRANSIT IN THE UNITED STATES AT THE END OF EACH MONTH FROM MAY TO DECEMBER, AS REPORTED TO THE BUREAU OF THE CENSUS BY MANUFACTURERS OF BOOTS AND SHOES, CUT STOCK, HARNESS AND SADDLERY, GLOVES, AND OTHER LEATHER GOODS, AND BY DEALERS AND TANNERS (NOT REPORTING TO THE TANNERS' COUNCIL): 1918.

[The month of maximum number and quantity for each class and kind of leather is indicated by **boldface** figures and that of minimum by *italic* figures.]

	May 31.	JUNE 30.	July 31.	Aug. 31.	SEPT. 30.	Oct. 31.	Nov. 30.	Dec. 31.
TOTAL LEATHER STOCKS ON HAND AND IN TRANSIT IN THE UNITED STATES.								
Total number of establishments reporting.....	3,266	3,657	3,883	4,151	4,241	4,201	4,214	4,376
Boot and shoe manufacturers.....	762	873	921	1,015	995	995	992	994
Cut stock manufacturers.....	186	224	241	255	257	249	243	247
Harness and saddlery manufacturers.....	528	532	550	563	574	577	578	571
Glove manufacturers.....	206	232	254	258	266	272	277	276
Other leather goods manufacturers.....	756	829	901	972	1,011	985	988	982
Dealers.....	795	938	999	1,069	1,116	1,111	1,120	1,292
Tanners (not reporting to the Tanners' Council).....	33	29	117	19	22	12	16	14
Sole leather, backs, bends, and sides.....	1,194,536	1,402,878	1,748,530	1,667,776	1,878,248	1,945,983	1,735,755	2,228,346
Pounds.....	18,390,525	20,078,238	28,108,899	26,860,314	30,576,947	32,017,978	28,438,988	34,638,490
Sole offal leather.....	30,119,941	31,974,717	31,357,940	44,519,702	42,619,783	45,419,024	43,501,883	43,231,634
SHOE UPPER LEATHER (except patent), total ¹	148,127,122	148,291,264	173,798,474	170,546,249	166,391,407	149,365,525	147,067,356	156,787,266
Cattle—								
Grains, sides.....	1,941,351	2,167,944	2,809,561	2,772,517	2,715,820	2,070,297	2,228,038	2,281,610
Square feet.....	31,503,129	38,436,384	45,244,193	43,803,989	42,762,432	34,211,405	35,911,527	36,726,993
Splits—								
Whole sides.....	757,086	876,841	1,103,867	705,663	704,911	617,725	716,797	912,001
Square feet.....	8,627,956	10,450,024	13,158,464	7,189,366	7,127,614	6,734,025	7,095,896	10,545,449
Butts.....	709,958	651,502	775,919	716,894	753,388	550,590	602,731	488,419
Square feet.....	4,889,118	4,439,647	5,299,758	4,440,372	4,028,669	3,761,032	3,687,001	3,136,925
Horse—								
Fronts.....	162,391	179,751	181,080	173,730	154,333	150,008	118,267	141,853
Square feet.....	2,197,146	2,589,339	2,639,329	2,511,771	2,235,121	2,262,104	1,756,970	1,971,221
Butts.....	219,142	264,353	280,399	222,083	211,204	218,031	218,031	243,008
Square feet.....	2,330,342	2,710,669	3,070,934	2,221,937	2,335,638	2,263,066	2,014,732	2,304,383
Colt, ass, and mule, skins.....	47,847	22,059	44,602	58,401	58,405	60,878	52,608	50,958
Square feet.....	344,333	361,500	534,996	640,746	622,157	622,619	548,737	578,670
Calf and kip, skins.....	2,120,804	1,920,293	1,944,497	2,166,246	2,146,798	1,973,538	2,036,762	2,059,905
Square feet.....	21,197,125	13,420,356	22,776,105	24,706,797	24,576,051	23,114,128	22,881,758	23,564,340
Sheep and lamb, skins.....	2,881,481	2,764,705	2,902,137	2,751,744	2,674,130	2,583,941	2,322,758	2,747,764
Square feet.....	27,018,254	21,326,804	22,682,371	21,375,662	20,235,902	19,896,449	18,038,857	20,813,896
Goat and kid, skins.....	7,992,088	8,391,461	9,285,176	9,645,608	9,118,397	8,276,238	7,703,825	8,423,151
Square feet.....	36,360,684	39,631,557	42,757,658	46,374,060	43,928,687	40,548,985	38,404,358	40,662,845
Cubretta, skins.....	1,291,366	1,542,722	1,452,984	1,496,799	1,573,765	1,602,241	1,510,305	1,540,727
Square feet.....	7,797,740	8,229,145	8,305,771	8,723,521	8,943,594	8,894,181	8,397,758	8,330,612
Kangaroo and wallaby, skins.....	249,373	242,055	259,968	286,024	314,242	275,569	317,234	320,871
Square feet.....	1,296,320	1,330,039	1,315,900	1,436,104	1,610,511	1,341,754	1,532,184	1,535,151
Deer and elk, skins.....	108,636	202,710	184,388	180,511	189,439	226,000	184,927	199,621
Square feet.....	819,614	1,414,705	1,414,646	1,442,815	1,674,687	1,919,768	2,053,362	2,118,483
All other ²	650,037	971,876	2,323,069	2,975,067	1,485,455	1,870,452	1,437,262	3,123,542
All other.....	3,745,361	3,964,095	4,598,349	5,679,109	6,310,344	3,786,009	4,744,216	4,498,298
PATENT LEATHER (except upholstery), total ¹	6,808,495	5,268,633	6,767,002	10,813,421	8,217,680	7,928,093	7,637,450	8,950,335
Cattle—								
Grains, sides.....	407,447	180,183	159,030	178,107	173,182	192,217	157,966	160,056
Square feet.....	4,560,341	2,776,625	2,617,961	2,997,527	3,045,579	3,376,009	2,832,230	2,878,960
Splits, sides.....	56,221	73,751	77,825	137,006	161,140	151,156	203,050	254,826
Square feet.....	899,536	1,180,016	1,245,200	2,192,096	2,578,240	2,418,496	3,248,800	4,077,216
Horse—								
Fronts.....	11,761	8,177	9,580	22,441	27,915	13,348	23,383	10,162
Square feet.....	150,876	94,573	112,783	273,200	412,724	190,870	204,399	142,620
Butts.....	28,655	15,267	10,581	11,831	5,865	5,073	5,571	2,137
Square feet.....	187,634	200,016	108,209	153,812	64,545	46,310	72,327	27,672
Colt, ass, and mule, skins.....	18,815	16,768	30,630	42,155	33,710	30,378	31,346	29,567
Square feet.....	220,089	218,278	361,754	380,126	348,536	312,080	325,966	295,457
Goat and kid, skins.....	124,133	95,688	238,017	849,433	256,810	257,673	134,823	240,358
Square feet.....	501,629	420,816	1,105,867	4,355,702	1,316,384	1,325,885	698,401	1,166,169
All other ²	29,035	26,170	30,251	48,190	34,535	36,145	38,510	41,304
All other.....	288,390	378,309	1,215,228	460,958	451,672	258,443	255,327	362,241
GLOVE LEATHER, total ¹	24,727,902	28,724,853	28,281,490	33,026,687	31,997,323	34,420,900	32,064,221	32,876,527
Cattle—								
Grains, sides.....	27,185	43,920	47,131	56,584	76,508	85,942	67,937	80,014
Square feet.....	443,381	683,719	871,467	981,962	1,222,091	1,391,441	1,100,708	1,323,612
Splits, sides.....	349,370	512,070	441,647	246,287	189,732	230,270	350,357	551,680
Square feet.....	4,891,180	7,168,980	6,183,058	3,448,018	2,656,248	3,223,780	4,904,998	7,723,520
Horse—								
Fronts.....	225,711	220,536	211,904	170,136	142,933	153,289	145,986	135,062
Square feet.....	3,189,438	3,235,748	3,280,980	2,527,411	2,281,374	2,420,484	2,131,800	2,084,050
Butts.....	30,118	31,503	15,944	26,962	38,033	30,500	25,960	37,604
Square feet.....	422,862	429,022	198,762	338,269	406,470	374,005	317,836	335,872
Colt, ass, and mule, skins.....	15,876	3,583	4,063	1,892	11,154	362	5,897	3,664
Square feet.....	212,963	35,491	42,228	20,371	109,896	3,873	58,890	50,015
Calf and kip, skins.....	26,817	215,237	36,498	42,795	57,084	84,989	37,339	65,246
Square feet.....	319,760	1,285,226	404,965	499,758	635,872	828,154	377,102	584,919
Sheep and lamb, skins.....	1,832,499	1,788,295	1,826,199	2,036,621	1,946,724	2,305,722	1,886,851	1,816,416
Square feet.....	11,923,107	12,159,740	12,382,634	15,571,207	14,710,527	17,327,107	14,119,854	13,399,052
Goat and kid, skins.....	316,129	267,001	259,335	201,902	263,601	234,847	216,910	395,338
Square feet.....	1,589,038	1,248,285	1,300,320	836,713	1,177,033	920,592	1,005,176	1,971,467
Deer and elk, skins.....	92,277	190,976	113,993	103,443	139,866	133,551	133,551	137,832
Square feet.....	926,926	1,485,223	974,151	964,745	1,623,539	1,581,927	1,697,884	1,575,029
All other ²	119,928	34,365	56,399	300,243	194,653	187,355	529,437	224,585
All other.....	800,247	993,419	2,645,925	7,838,233	7,174,273	6,349,537	6,349,973	3,828,991
FANCY LEATHER, total.....	2,139,140	2,629,026	2,597,841	1,596,003	1,465,848	960,201	1,266,175	1,306,144
Bookbinder's buffings, pieces.....	258,127	241,369	392,612	112,245	106,061	70,277	157,014	151,794
Pounds.....	308,326	444,565	603,215	147,712	386,705	101,218	207,605	211,651
Skivers (finished), pieces.....	414,897	532,071	535,368	287,659	347,638	227,460	438,555	506,833
Pounds.....	1,057,575	1,347,839	1,253,083	581,992	445,101	265,341	462,538	534,704
Fleshers (finished), pieces.....	66,834	89,762	108,611	93,907	96,773	40,583	63,630	159,160
Pounds.....	177,792	241,570	233,823	139,886	104,421	41,514	78,256	162,104
Seal, skins.....	44,819	51,446	56,500	69,980	58,701	60,392	60,172	65,421
Pounds.....	178,681	196,788	165,256	226,310	235,296	216,163	214,071	127,304
Pig, skins.....	33,816	55,493	43,427	66,802	35,832	62,070	47,225	44,095
Pounds.....	160,479	230,992	188,287	299,798	163,058	248,802	183,485	157,131
All other, skins.....	65,148	57,886	71,506	83,789	57,733	36,447	43,143	47,321
Pounds.....	256,287	167,272	154,177	200,305	131,267	77,163	120,220	113,250

¹ Does not include "All other" reported in pounds.

² Equivalent in square feet not reported.

CENSUS OF WAR COMMODITIES.

TABLE I.—LEATHER STOCKS ON HAND AND IN TRANSIT IN THE UNITED STATES AT THE END OF EACH MONTH FROM MAY TO DECEMBER, AS REPORTED TO THE BUREAU OF THE CENSUS BY MANUFACTURERS OF BOOTS AND SHOES, CUT STOCK, HARNESS AND SADDLERY, GLOVES, AND OTHER LEATHER GOODS, AND BY DEALERS AND TANNERS (NOT REPORTING TO THE TANNERS' COUNCIL): 1918—Continued.

[The month of maximum number and quantity for each class and kind of leather is indicated by **boldface** figures and that of minimum by *italic* figures.]

		May 31.	JUNE 30.	July 31.	Aug. 31.	SEPT. 30.	Oct. 31.	Nov. 30.	Dec. 31.
TOTAL LEATHER STOCKS ON HAND AND IN TRANSIT IN THE UNITED STATES—Continued.									
Shearlings (tanned), skins.....	Number.....	28,918	70,492	147,707	92,332	74,024	92,570	56,221	82,660
	Pounds.....	129,153	274,018	238,986	153,064	103,667	128,518	92,400	144,570
Chamois, skins.....	Number.....	28,328	17,667	36,146	30,424	34,337	31,193	22,930	36,612
	Pounds.....	5,153	3,557	5,658	4,227	5,146	3,708	3,186	4,797
Textile leather.....	Pounds.....	254,498	298,913	213,514	279,007	236,783	293,942	262,775	127,295
Belting leather, butts.....	Number.....	120,502	137,274	199,487	133,513	110,575	144,113	115,549	145,432
	Pounds.....	2,327,301	2,578,777	2,631,542	3,042,135	2,447,159	3,224,761	2,582,404	3,124,578
Harness leather:									
Black, backs and sides.....	Number.....	378,815	340,005	367,543	307,690	363,100	328,997	325,313	315,168
	Pounds.....	6,071,932	6,916,646	7,404,920	6,179,727	7,386,312	6,641,122	6,446,632	6,196,358
Russet, backs and sides.....	Number.....	40,636	116,614	44,409	60,882	71,249	43,170	40,287	41,603
	Pounds.....	573,490	1,880,723	618,226	849,046	958,370	694,335	605,530	606,228
Skirting and collar leather, sides.....	Number.....	110,813	124,798	254,890	127,458	124,509	125,067	158,533	131,392
	Pounds.....	1,627,859	1,839,138	1,871,444	1,796,860	1,773,418	1,809,436	2,281,734	2,015,706
Bag and strap leather, backs and sides.....	Number.....	82,202	121,512	141,214	170,322	176,706	176,386	157,557	152,608
	Pounds.....	1,393,856	1,635,604	1,888,591	2,371,838	2,619,348	2,581,480	2,201,118	2,095,845
Upholstery leather:									
Grains, whole hides.....	Number.....	95,191	105,712	143,113	149,958	151,592	135,338	121,500	149,865
Splits, whole hides.....	Number.....	99,677	140,444	101,553	73,205	104,533	102,388	105,741	83,837
Horse butts, not elsewhere specified.....	Number.....	5,306	2,901	2,925	3,981	1,278	6,745	2,714	1,577
	Pounds.....	44,852	27,118	38,692	41,737	13,929	45,005	29,980	14,996
Pig and hog leather, not elsewhere specified:									
Skins.....	Number.....	30,268	30,805	45,805	19,871	29,285	22,992	22,353	22,261
	Pounds.....	123,024	124,122	191,480	79,373	89,503	95,402	95,295	89,770
Strips.....	Pounds.....	748,129	2,311,533	2,334,102	1,747,626	1,747,107	1,048,550	777,531	934,016
Side leather, not elsewhere specified, sides.....	Number.....	56,908	27,200	41,789	39,819	41,367	38,455	76,925	46,982
	Pounds.....	863,985	341,764	646,458	556,121	587,554	525,116	1,030,128	681,622
Rough leather:									
Butts.....	Number.....	41,659	18,060	25,416	37,182	68,919	56,298	44,018	33,493
	Pounds.....	981,126	354,672	610,095	948,139	1,645,930	1,187,187	1,103,336	774,539
Sides, backs, and bends.....	Number.....	32,596	35,692	35,973	43,955	67,521	45,912	35,098	58,647
	Pounds.....	415,729	406,287	414,924	542,230	960,594	604,930	501,092	1,026,095
Skins.....	Number.....	3,735	14,640	1,014	1,665	3,366	3,032	284	576
	Pounds.....	15,315	31,138	15,299	22,253	32,533	33,900	11,302	19,668
Other leather.....	Pounds.....	7,829,040	3,449,416	4,850,416	1,661,972	3,694,577	3,196,756	3,853,124	2,546,818
Furs and wooled skins.....	Number.....	137,093	156,582	131,278	94,230	164,020	148,759	102,383	112,895

BOOT AND SHOE MANUFACTURERS.

Number of establishments.....	762	873	921	1,015	995	995	992	994
Geographic divisions:								
New England.....	336	388	406	431	440	434	435	440
Middle Atlantic.....	224	265	277	331	296	302	300	298
North Central.....	158	170	185	196	202	197	196	194
South Atlantic.....	13	17	18	20	19	22	21	21
South Central.....	14	14	16	17	16	17	17	16
Mountain.....	1	1	1	1	1	1	1	1
Pacific.....	16	18	18	19	21	22	22	24
Sole leather, backs, bends, and sides.....	Number.....	470,501	473,835	719,278	724,187	755,997	801,332	722,313
	Pounds.....	8,164,289	9,312,792	10,574,816	11,538,542	11,820,590	12,295,320	11,550,310
Sole offal leather.....	Pounds.....	8,510,481	8,693,210	8,146,233	7,760,587	8,848,497	9,664,070	8,854,911
SHOE UPPER LEATHER (except patent), total ¹	Square feet.....	122,623,483	128,483,168	155,490,343	151,495,645	148,491,864	135,169,247	132,503,724
Cattle—								
Grains, sides.....	Number.....	1,658,439	2,007,238	2,620,323	2,570,733	2,525,812	1,963,370	2,117,002
Splits—	Square feet.....	26,867,590	35,903,386	42,297,094	40,654,092	39,605,792	32,576,147	34,329,843
Whole sides.....	Number.....	449,161	439,935	854,057	570,067	563,883	488,266	586,537
Butts.....	Square feet.....	4,349,895	5,410,428	10,090,911	5,574,480	5,093,584	5,062,319	6,478,837
Butts.....	Number.....	442,490	554,798	699,596	594,916	658,130	463,729	523,471
Butts.....	Square feet.....	3,122,078	3,801,497	4,624,180	3,224,502	3,245,620	3,069,093	3,071,571
Horse—								
Fronts.....	Number.....	113,759	144,033	169,287	164,317	142,730	141,111	114,628
Butts.....	Square feet.....	1,626,076	2,138,641	2,466,168	2,384,933	2,106,100	2,118,653	1,693,526
Butts.....	Number.....	142,726	199,871	234,352	196,425	172,909	195,088	188,387
Butts.....	Square feet.....	1,647,120	2,037,917	2,467,686	1,919,016	1,877,921	2,064,865	1,773,264
Colt, ass, and mule, skins.....	Number.....	46,443	19,526	39,826	51,452	57,510	59,962	51,900
	Square feet.....	327,876	278,706	485,914	567,171	612,272	622,963	541,285
Calf and kip, skins.....	Number.....	1,988,778	1,787,929	1,824,245	2,004,208	2,012,320	1,869,630	1,882,859
	Square feet.....	19,897,255	12,326,768	21,454,279	22,973,169	23,050,815	21,815,091	21,037,238
Sheep and lamb, skins.....	Number.....	2,087,191	2,070,386	2,214,517	2,111,799	2,090,493	2,031,813	1,812,543
	Square feet.....	20,965,734	15,892,843	17,073,236	16,268,864	15,906,815	15,733,401	14,080,407
Goat and kid, skins.....	Number.....	6,928,664	7,981,217	8,863,746	8,908,680	8,541,480	7,825,870	7,239,588
	Square feet.....	32,138,090	37,784,059	40,883,587	42,977,916	41,239,815	38,462,660	36,189,306
Cabretta, skins.....	Number.....	1,063,768	1,397,336	1,330,827	1,340,151	1,441,712	1,494,829	1,404,002
	Square feet.....	6,607,219	7,412,246	7,551,858	7,885,812	8,168,328	8,250,704	7,776,996
Kangaroo and wallaby, skins.....	Number.....	226,810	236,183	254,015	278,762	308,501	268,981	292,667
	Square feet.....	1,174,505	1,297,304	1,278,042	1,400,132	1,580,432	1,308,282	1,391,424
Deer and elk, skins.....	Number.....	103,947	114,908	95,927	95,236	84,892	118,360	87,017
	Square feet.....	784,153	804,962	794,956	853,290	804,296	1,015,735	882,211
All other ²	Pounds.....	173,944	505,288	391,748	545,080	375,240	635,527	568,568
All other.....	Square feet.....	3,115,892	3,394,411	4,022,432	4,812,268	4,899,796	3,038,073	4,174,334
PATENT LEATHER (except upholstery), total ¹	Square feet.....	3,785,614	3,529,359	3,958,643	4,646,423	4,712,525	5,154,983	3,903,779
Cattle—								
Grains, sides.....	Number.....	263,939	133,841	116,671	135,818	135,291	157,870	124,842
Splits, sides.....	Square feet.....	2,141,221	2,074,185	1,971,453	2,355,306	2,446,448	2,819,243	2,287,792
Splits, sides.....	Number.....	32,421	35,944	39,644	34,723	36,322	48,908	47,631
Splits, sides.....	Square feet.....	518,736	575,104	634,304	555,568	581,152	782,528	762,096
Horse—								
Fronts.....	Number.....	6,389	4,032	3,625	6,484	7,628	8,426	7,143
Butts.....	Square feet.....	93,736	51,930	54,433	85,420	104,896	129,480	109,225
Butts.....	Number.....	26,580	1,326	6,428	1,462	2,735	3,462	3,558
Butts.....	Square feet.....	154,796	18,129	57,788	16,925	30,468	38,200	46,146
Colt, ass, and mule, skins.....	Number.....	15,572	16,709	28,128	38,437	33,143	27,790	28,896
	Square feet.....	184,686	217,044	334,046	342,723	343,367	284,483	299,831
Goat and kid, skins.....	Number.....	105,682	83,153	68,692	164,504	175,514	172,820	55,046
	Square feet.....	425,885	355,170	402,456	907,801	900,384	891,639	300,612
All other ²	Pounds.....	12,584	8,472	16,145	15,219	5,278	4,924	14,511
All other.....	Square feet.....	266,554	237,797	504,183	382,680	305,810	209,410	98,077

¹ Does not include "All other" reported in pounds.

² Equivalent in square feet not reported.

LEATHER STATISTICS.

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TABLE I.—LEATHER STOCKS ON HAND AND IN TRANSIT IN THE UNITED STATES AT THE END OF EACH MONTH FROM MAY TO DECEMBER, AS REPORTED TO THE BUREAU OF THE CENSUS BY MANUFACTURERS OF BOOTS AND SHOES, CUT STOCK, HARNESS AND SADDLERY, GLOVES, AND OTHER LEATHER GOODS, AND BY DEALERS AND TANNERS (NOT REPORTING TO THE TANNERS' COUNCIL): 1918—Continued.

[The month of maximum number and quantity for each class and kind of leather is indicated by **boldface** figures and that of minimum by *italic* figures.]

	May 31.	JUNE 30.	July 31.	Aug. 31.	SEPT. 30.	Oct. 31.	Nov. 30.	DEC. 31.
BOOT AND SHOE MANUFACTURERS—Continued.								
GLOVE LEATHER, total ¹.....Square feet..	1,040,509	1,434,447	1,106,890	1,669,582	1,847,907	1,390,390	897,703	<i>813,650</i>
Cattle—								
Grains, sides.....Number.....	12,010	11,199	9,744	11,196	9,955	5,758	6,190	<i>4,953</i>
Square feet..	199,169	184,852	163,810	179,556	164,738	97,527	106,572	<i>86,625</i>
Splits, sides.....Number.....	6,427	7,305	8,211	9,954	8,309	7,470	10,893	<i>3,615</i>
Square feet..	89,978	102,270	114,954	139,356	116,326	104,580	152,502	<i>50,610</i>
Horse—								
Fronts.....Number.....	2,632	165	1,229	971	245	590	<i>146</i>	2,430
Square feet..	20,004	<i>2,000</i>	19,989	18,485	3,467	7,759	2,282	17,119
Butts.....Number.....	1,984	<i>114</i>	1,110	303	10,551	300	1,123	315
Square feet..	26,691	2,800	13,151	2,440	43,360	<i>2,400</i>	10,994	2,482
Colt, ass, and mule, skins.....Number.....	8,132	359	536	499	700	<i>19</i>	2,315	2,164
Square feet..	151,792	3,778	6,400	5,949	8,400	<i>193</i>	23,150	21,640
Calf and kip, skins.....Number.....	<i>5,002</i>	2,892	6,583	10,621	19,653	23,202	5,867	5,634
Square feet..	87,630	<i>29,760</i>	80,876	115,709	253,930	298,262	71,910	72,095
Sheep and lamb, skins.....Number.....	<i>26,512</i>	113,329	50,586	103,344	105,142	80,743	42,885	41,990
Square feet..	<i>208,977</i>	914,140	375,004	850,144	868,886	669,813	340,976	329,820
Goat and kid, skins.....Number.....	58,291	9,328	19,683	11,584	34,483	18,680	10,824	18,580
Square feet..	221,294	61,036	121,248	<i>59,369</i>	181,085	102,779	63,361	101,788
Deer and elk, skins.....Number.....	1,765	811	595	67	141	1,355	1,292	1,418
Square feet..	20,134	10,074	11,570	<i>895</i>	1,596	21,396	20,600	22,633
All other ².....Pounds.....	1,702	1,702	1,067	8,920	7,250	6,830	10,245	10,433
All other.....Square feet..	<i>14,840</i>	123,737	199,888	297,679	206,119	85,681	105,356	108,838
FANCY LEATHER, total.....Pounds.....	123,165	164,939	173,709	106,549	99,131	<i>59,610</i>	133,013	97,055
Bookbinder's buffings, pieces.....Number.....	1,705	4,044	2,764	961	1,240	690	<i>255</i>	1,352
Pounds.....	2,537	6,086	4,146	1,444	1,784	722	<i>255</i>	1,928
Skinners (finished), pieces.....Number.....	20,726	32,271	53,188	<i>18,239</i>	27,923	21,472	94,220	56,640
Pounds.....	91,167	83,023	132,447	40,763	34,631	<i>32,438</i>	92,804	60,540
Fleshers (finished), pieces.....Number.....	2,954	196	688	255	234	500	<i>124</i>	348
Pounds.....	11,592	590	1,440	482	352	500	<i>163</i>	348
Seal, skins.....Number.....	911	863	858	647	1,515	<i>264</i>	659	518
Pounds.....	3,644	2,331	2,309	2,590	3,220	<i>1,053</i>	2,662	2,070
Pig, skins.....Number.....	<i>3,366</i>	18,217	5,665	11,610	11,257	5,964	9,283	8,427
Pounds.....	<i>14,070</i>	72,869	30,219	54,170	52,354	24,497	37,128	32,169
All other, skins.....Number.....	20	10	1,671	884	890	38	1	.....
Pounds.....	135	40	3,148	7,100	6,790	400	1	.....
Shearlings (tanned), skins.....Number.....	<i>2,184</i>	24,245	26,547	11,920	28,830	15,063	9,887	12,865
Pounds.....	<i>9,704</i>	87,047	61,950	15,304	32,143	15,129	16,371	20,466
Chamois, skins.....Number.....	<i>215</i>	568	464	405	547	429	370	295
Pounds.....	<i>39</i>	102	92	68	92	72	42	49
Textile leather.....Pounds.....	15,595	12,120	9,863	<i>4,495</i>	16,245	12,770	11,158	9,728
Belting leather, butts.....Number.....	156	158	55	26	8	5	24	38
Pounds.....	2,281	2,607	1,277	507	<i>59</i>	110	597	952
Harness leather:								
Black, backs and sides.....Number.....	173	322	38,074	434	177	243	102	<i>85</i>
Pounds.....	3,419	6,325	756,846	9,781	3,651	4,840	1,846	<i>1,563</i>
Russet, backs and sides.....Number.....	260	287	353	130	190	26	.....	14
Pounds.....	4,130	5,790	7,028	2,597	4,550	535	.....	273
Skirting and collar leather, sides.....Number.....	261	<i>40</i>	2,040	672	590	601	418	377
Pounds.....	4,179	<i>635</i>	30,565	10,080	10,050	10,215	6,270	5,655
Bag and strap leather, backs and sides.....Number.....	7,498	17,022	6,375	10,010	11,490	11,102	7,992	<i>4,871</i>
Pounds.....	112,076	270,030	99,825	119,921	171,997	186,894	119,875	<i>72,466</i>
Upholstery leather:								
Grains, whole hides.....Number.....	30	437	135	226	95	.....	.....	.....
Splits, whole hides.....Number.....	248	28,362	576	478	692	<i>146</i>	560	638
Horse butts, not elsewhere specified.....Number.....	2,000	803	807	811	493	378	<i>563</i>	519
Pounds.....	18,000	5,621	5,658	5,821	3,303	2,691	<i>2,541</i>	4,107
Pig and hog leather, not elsewhere specified:								
Skins.....Number.....	24,680	15,153	24,917	10,723	<i>3,703</i>	8,859	13,567	12,971
Pounds.....	98,748	60,303	103,568	43,700	<i>14,861</i>	35,542	56,265	50,288
Strips.....Pounds.....	255,554	247,613	277,856	<i>152,542</i>	246,233	218,071	178,059	287,036
Side leather, not elsewhere specified.....Number.....	7,889	<i>2,225</i>	12,199	2,845	7,794	4,619	6,862	4,712
Pounds.....	137,965	<i>39,595</i>	230,305	41,119	128,961	75,041	102,396	64,730
Rough leather:								
Butts.....Number.....	<i>143</i>	171	1,380	4,592	2,111	2,204	1,683	3,113
Pounds.....	<i>3,838</i>	4,564	34,607	109,181	56,972	59,444	44,010	67,128
Sides, backs, and bends.....Number.....	400	1,626	<i>247</i>	613	2,735	3,155	3,175	4,157
Pounds.....	6,172	28,871	<i>3,886</i>	11,046	52,172	42,529	64,850	80,293
Skins.....Number.....	.....	300	336	1,062	250	200	.....	250
Pounds.....	.....	1,590	1,860	6,127	15,000	12,000	.....	15,000
Other leather.....Pounds.....	265,522	189,797	758,335	38,813	236,328	<i>5,543</i>	167,463	7,134
Furs and woolled skins.....Number.....	1,456	468	<i>319</i>	1,079	576	5,794	5,794	5,902

CUT STOCK MANUFACTURERS.

Number of establishments.....	186	224	241	255	257	249	243	247
Geographic divisions:								
New England.....	143	176	184	191	195	195	189	190
Middle Atlantic.....	27	27	35	37	38	32	34	36
North Central.....	13	17	17	21	17	16	14	15
South Atlantic.....	1	3	3	3	4	3	3	3
South Central.....	1	.....	1	1	1	1	1	1
Mountain.....	.....	.....	.....	.....	.....	.....	.....	.....
Pacific.....	1	1	1	2	2	2	2	2
Sole leather, backs, bends, and sides.....Number.....	<i>557,587</i>	572,443	526,227	397,510	780,467	821,254	559,980	707,314
Pounds.....	<i>4,770,988</i>	9,431,107	9,477,048	6,502,706	13,933,892	15,175,498	9,562,759	10,358,068
Sole of all leather.....Pounds.....	13,589,527	13,521,936	<i>10,530,801</i>	20,665,642	17,254,974	20,721,431	18,698,561	16,928,477
SHOE UPPER LEATHER (except patent), total ¹.....Square feet..	<i>1,352,011</i>	1,460,042	1,833,819	3,525,944	3,354,255	2,905,381	2,584,651	2,497,019
Cattle—								
Grains, sides.....Number.....	3,887	8,365	22,348	59,382	45,988	32,505	17,605	20,415
Square feet..	<i>69,820</i>	130,782	347,873	1,026,352	905,610	543,802	282,101	327,037
Splits—								
Whole sides.....Number.....	<i>8,433</i>	26,498	12,304	38,814	58,577	54,862	48,181	50,990
Square feet..	<i>121,009</i>	352,589	166,931	531,869	790,933	709,194	627,442	682,046
Butts.....Number.....	23,082	11,567	15,130	14,005	6,780	4,698	<i>1,488</i>	4,783
Square feet..	193,828	58,782	98,036	115,171	53,940	42,282	<i>13,392</i>	33,704

¹ Does not include "All other" reported in pounds.

² Equivalent in square feet not reported.

CENSUS OF WAR COMMODITIES.

TABLE I.—LEATHER STOCKS ON HAND AND IN TRANSIT IN THE UNITED STATES AT THE END OF EACH MONTH FROM MAY TO DECEMBER, AS REPORTED TO THE BUREAU OF THE CENSUS BY MANUFACTURERS OF BOOTS AND SHOES, CUT STOCK, HARNESS AND SADDLERY, GLOVES, AND OTHER LEATHER GOODS, AND BY DEALERS AND TANNERS (NOT REPORTING TO THE TANNERS' COUNCIL): 1918—Continued.

[The month of maximum number and quantity for each class and kind of leather is indicated by boldface figures and that of minimum by *italic* figures.]

	May 31.	JUNE 30.	July 31.	Aug. 31.	SEPT. 30.	Oct. 31.	Nov. 30.	DEC. 31.
CUT STOCK MANUFACTURERS—Continued.								
SHOE UPPER LEATHER (except patent) ¹ —Continued.								
Horse—								
Fronts.....	Number.....	3	48	107	49	20	28	80
	Square feet.....	48	555	1,707	524	214	444	850
Butts.....	Number.....	28	1,939	994	4,160	6,972	2,543	10,265
	Square feet.....	353	24,698	12,920	53,210	89,144	33,077	48,900
Colt, ass, and mule, skins.....	Number.....	26	70	70	1,792	90	90	
	Square feet.....	500	1,100	1,100	18,374	1,350	1,350	
Calf and kip, skins.....	Number.....	4,441	9,684	7,305	17,697	19,796	16,729	12,932
	Square feet.....	45,749	90,725	92,265	225,454	238,346	197,227	143,490
Sheep and lamb, skins.....	Number.....	76,217	39,097	113,823	73,486	68,656	87,074	67,344
	Square feet.....	803,504	552,197	907,313	813,703	544,833	674,044	523,516
Goat and kid, skins.....	Number.....	8,923	6,046	6,846	94,280	81,817	83,160	87,679
	Square feet.....	45,792	33,962	37,511	473,549	414,229	420,412	439,807
Cabretta, skins.....	Number.....	4,220	240	5,421	6,252	14,704	19,855	28,113
	Square feet.....	21,576	1,575	30,583	37,482	88,301	111,826	149,318
Kangaroo and wallaby, skins.....	Number.....	877	752	1,570	1,403	1,106	1,215	385
	Square feet.....	2,107	3,295	10,270	6,193	5,552	6,855	1,828
Deer and elk, skins.....	Number.....	6				150		
	Square feet.....	125				1,282		
All other ²	Pounds.....	169,113	264,228	1,658,959	1,953,030	803,618	803,312	220,412
All other.....	Square feet.....	47,591	209,782	127,310	223,763	220,521	164,868	349,370
PATENT LEATHER (except upholstery) total ¹	Square feet.....	84,817	19,186	71,826	41,117	197,559	79,626	75,948
Cattle—								
Grains, sides.....	Number.....	231	215	90	1,603	7,084	434	861
	Square feet.....	3,560	3,331	1,609	13,184	127,353	7,994	15,256
Splits, sides.....	Number.....	3,124	856	2,634	1,485	2,756	2,747	2,388
	Square feet.....	49,984	13,696	42,144	23,760	44,096	43,952	38,203
Horse—								
Fronts.....	Number.....	2	102	59	37	66	66	
	Square feet.....	20	1,312	950	597	1,056	1,056	
Butts.....	Number.....				123	123		123
	Square feet.....				1,600	1,600		1,600
Colt, ass, and mule, skins.....	Number.....	2,530		2,246			2,340	1,937
	Square feet.....	27,172		24,240			24,574	20,390
Goat and kid, skins.....	Number.....	1,301	18	528	372	1,308	48	84
	Square feet.....	4,081	847	1,883	1,976	5,520	72	418
All other ²	Pounds.....	1,250			7,200	3,200	3,110	5,549
All other.....	Square feet.....			1,000		17,934	378	76
GLOVE LEATHER, total ¹	Square feet.....	54,344	6,176	419,640	443,115	314,290	223,444	308,018
Cattle—								
Grains, sides.....	Number.....	144		400	396	396		382
	Square feet.....	1,912		7,200	5,940	6,948		6,112
Splits, sides.....	Number.....	111	38	26,210	18,660	13,053	13,029	15,564
	Square feet.....	1,554	532	366,940	261,240	182,742	182,406	217,896
Horse—								
Fronts.....	Number.....	180					300	281
	Square feet.....	2,672					4,800	4,496
Butts.....	Number.....						300	4,300
	Square feet.....						3,900	55,900
Colt, ass, and mule, skins.....	Number.....				885	2,740		
	Square feet.....				8,855	28,721		
Calf and kip, skins.....	Number.....							18
	Square feet.....							130
Sheep and lamb, skins.....	Number.....		577	4,177	8,815	1,177	2,672	2,635
	Square feet.....		4,816	38,416	70,716	9,616	21,571	21,275
Goat and kid, skins.....	Number.....		198	1,449	1,449	1,449	497	473
	Square feet.....		828	7,084	7,084	7,084	2,767	2,209
All other ²	Pounds.....	66,110			33,761	10,090	8,000	10,000
	Square feet.....	48,206			89,280	79,179	8,000	
FANCY LEATHER, total.....	Pounds.....	43,308	30,450	47,185	39,670	11,681	61,711	47,661
Bookbinder's buffings, pieces.....	Number.....	15		95				91
	Pounds.....	22		142				137
Skivers (finished), pieces.....	Number.....	9,787	1,360	7,359	4,952	4,385	6,691	6,394
	Pounds.....	10,758	4,400	13,372	5,066	6,577	9,929	6,382
Fleshers (finished), pieces.....	Number.....	405		396	405	805	405	403
	Pounds.....	1,215		396	405	1,005	422	604
Seal, skins.....	Number.....	1,541			781	781		
	Pounds.....	6,163			3,124	3,124		
Pig, skins.....	Number.....	6,162	6,513	8,319	7,768	243	11,906	10,168
	Pounds.....	25,150	26,050	33,275	31,075	975	47,625	40,675
All other, skins.....	Number.....						1,013	
	Pounds.....						3,735	
Shearlings (tanned), skins.....	Number.....	93		5,000	8,897	8,800	10,922	11,247
	Pounds.....	372		5,000	17,794	8,800	20,000	16,870
Chamois, skins.....	Number.....		24	24				
	Pounds.....		5	5				
Textile leather.....	Pounds.....			21				
Belting leather, butts.....	Number.....	16,680	470	537	593	907	10,397	468
	Pounds.....	339,848	11,550	13,031	14,819	22,686	234,924	11,700
Harness leather:								
Black, backs and sides.....	Number.....	255	52	291	971	7,181	6,368	15,864
	Pounds.....	5,242	839	6,935	20,388	144,210	126,162	317,765
Russet, backs and sides.....	Number.....			204	250	922		
	Pounds.....			4,072	5,000	18,440		
Skirting and collar leather, sides.....	Number.....	3,608	1,901	1,320	1,500	1,610	688	552
	Pounds.....	45,583	28,515	19,800	22,500	24,160	10,320	8,280
Bag and strap leather, backs and sides.....	Number.....	1,585	521	10,898	1,315	9,703	2,540	2,211
	Pounds.....	27,965	7,815	163,458	19,725	145,538	38,065	33,157
Upholstery leather:								
Grains, whole hides.....	Number.....					4,349		
	Pounds.....					663		
Splits, whole hides.....	Number.....	1,895	1,350	125	95		50	125
	Pounds.....				652			
Horse butts, not elsewhere specified.....	Number.....				8,482			

¹ Does not include "All other" reported in pounds.

² Equivalent in square feet not reported.

LEATHER STATISTICS.

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TABLE I.—LEATHER STOCKS ON HAND AND IN TRANSIT IN THE UNITED STATES AT THE END OF EACH MONTH FROM MAY TO DECEMBER, AS REPORTED TO THE BUREAU OF THE CENSUS BY MANUFACTURERS OF BOOTS AND SHOES, CUT STOCK, HARNESS AND SADDLERY, GLOVES, AND OTHER LEATHER GOODS, AND BY DEALERS AND TANNERS (NOT REPORTING TO THE TANNERS' COUNCIL): 1918—Continued.

[The month of maximum number and quantity for each class and kind of leather is indicated by boldface figures and that of minimum by italic figures.]

	May 31.	JUNE 30.	July 31.	Aug. 31.	SEPT. 30.	Oct. 31.	Nov. 30.	DEC. 31.
CUT STOCK MANUFACTURERS—Continued.								
Pig and hog leather, not elsewhere specified:								
Skins.....	Number.....	75	416	20	17,258			
Strips.....	Pounds.....	300	2,495	100	54,030			
Side leather, not elsewhere specified.....	Pounds.....	167,025	42,796	6,977	102,283	24,453	33,070	34,220
Rough leather:	Number.....	5	100	147	217	2,198	27,467	46,915
Butts.....	Pounds.....	100	1,500	2,205	3,255	33,370	411,907	
Sides, backs, and bends.....	Number.....	7,785	499	24	20,544	120	830	1,220
Other leather.....	Pounds.....	222,683	13,491	647	521,932	4,000	21,653	31,747
Furs and woolled skins.....	Number.....	2,515	984	50	11,887	1,856	1,840	17,614
Other leather.....	Pounds.....	26,931	16,711	750	144,901	29,646	36,800	352,012
Furs and woolled skins.....	Pounds.....	1,643,168	1,501,625	289,213	189,389	1,864,877	1,998,818	80,207
Furs and woolled skins.....	Number.....						117	117
HARNESS AND SADDLERY MANUFACTURERS.								
Number of establishments.....	528	532	550	563	574	577	578	571
Geographic divisions:								
New England.....	23	24	25	25	27	27	27	27
Middle Atlantic.....	40	39	43	47	47	53	48	52
North Central.....	307	313	317	321	329	326	327	325
South Atlantic.....	26	27	29	28	29	29	29	29
South Central.....	63	58	62	64	64	67	70	66
Mountain.....	35	34	35	38	36	35	38	32
Pacific.....	34	37	39	40	42	40	39	40
Sole leather, backs, bends, and sides.....	Number.....	10,253	23,164	15,460	22,142	20,055	21,757	11,210
Sole offal leather.....	Pounds.....	145,514	379,826	237,901	328,230	281,240	339,635	163,510
SHOE UPPER LEATHER (except patent), total ¹	Pounds.....	644,788	689,427	615,818	412,514	834,537	885,186	785,395
Cattle.....	Square feet.....	709,524	803,251	1,025,078	737,298	861,032	608,564	376,843
Grains, sides.....	Number.....	8,743	5,872	10,012	4,509	4,091	3,745	1,269
Splits.....	Square feet.....	142,680	93,904	176,731	75,695	74,462	65,780	21,689
Whole sides.....	Number.....	21,946	34,322	31,062	4,147	21,608	4,415	19,705
Butts.....	Square feet.....	235,576	355,218	322,223	61,531	177,395	64,478	172,948
Horse.....	Number.....	5,112	10,593	7,118	8,111	7,109	7,606	6,513
Fronts.....	Square feet.....	45,907	90,434	58,853	69,382	59,653	64,409	52,192
Butts.....	Number.....	3,559	3,714	3,155	3,372	2,921	3,076	225
Colt, ass, and mule, skins.....	Square feet.....	58,681	59,441	51,849	50,757	43,810	46,310	3,757
Calf and kip, skins.....	Number.....	269	69	40	70	51	14	17
Sheep and lamb, skins.....	Square feet.....	3,141	739	335	709	490	198	225
Goat and kid, skins.....	Number.....	10	61	56	110	203	182	43
Cabretta, skins.....	Square feet.....	98	729	637	1,851	2,021	1,815	436
Kangaroo and wallaby, skins.....	Number.....	2,264	4,700	15,994	4,926	6,569	3,929	1,789
Deer and elk, skins.....	Square feet.....	23,890	64,938	203,444	60,933	60,738	43,363	22,504
All other ²	Number.....	12,985	8,483	8,939	7,013	6,904	7,108	3,846
All other.....	Square feet.....	114,521	67,907	70,821	56,673	54,788	55,141	27,507
All other.....	Number.....	3,176	10,202	19,595	7,235	12,390	10,747	8,320
All other.....	Square feet.....	22,982	42,081	109,203	37,278	63,536	55,415	43,306
All other.....	Number.....	6,324	189	465	5,809	109	94	72
All other.....	Square feet.....	48,268	1,022	2,622	50,089	658	482	389
All other.....	Number.....	535	1,041	826	2,219	1,215	1,698	3,785
All other.....	Square feet.....	3,357	10,386	9,912	12,650	8,312	10,393	18,217
All other.....	Number.....	247	180	204	124	210	435	1,841
All other.....	Square feet.....	2,037	1,436	1,418	1,168	1,956	4,993	8,819
All other.....	Pounds.....	4,733	3,917	421	26,331	6,118	4,278	4,550
All other.....	Square feet.....	8,386	15,016	17,030	258,582	313,213	195,787	6,054
All other.....	Square feet.....	10,927	36,711	53,407	21,787	13,209	16,750	21,337
All other.....	Number.....	2,558	139	195	329	91	100	55
All other.....	Square feet.....	5,609	3,682	4,666	6,280	1,771	1,988	1,093
All other.....	Number.....	311	2,061	2,933	663	542	661	583
All other.....	Square feet.....	4,976	32,976	46,928	10,608	8,672	10,576	9,328
All other.....	Number.....	1					12	
All other.....	Square feet.....	12					144	
All other.....	Number.....				100	54	103	718
All other.....	Square feet.....				1,096	869	1,506	9,333
All other.....	Number.....	2		1		7		
All other.....	Square feet.....	14		20		66		9
All other.....	Number.....	21	1	36	288	9	9	10
All other.....	Square feet.....	147	5	195	2,269	61	61	64
All other.....	Pounds.....	1,015			6,000			
All other.....	Square feet.....	169	48	1,598	1,534	1,770	2,475	1,425
All other.....	Square feet.....	192,062	156,313	55,042	276,988	341,730	176,174	275,337
All other.....	Number.....	312	100	117	106	183	442	156
All other.....	Square feet.....	6,052	2,385	2,721	2,486	3,898	9,899	1,630
All other.....	Number.....	12,165	5,460	2,102	9,075	16,803	2,351	15,219
All other.....	Square feet.....	170,310	76,440	29,428	127,050	235,242	32,914	213,066
All other.....	Number.....	2,734				132	220	12
All other.....	Square feet.....	43,744				2,299	3,686	144
All other.....	Number.....	3	37	36	40			
All other.....	Square feet.....	20	956	936	983			
All other.....	Number.....	90	120	76	24	222	953	685
All other.....	Square feet.....	962	1,483	990	304	2,117	12,181	8,713
All other.....	Number.....	597	2,179	1,229	2,732	2,638	4,887	2,653
All other.....	Square feet.....	4,965	21,758	13,491	27,745	22,143	44,797	22,236
All other.....	Number.....	84	7	4	2	148	224	15
All other.....	Square feet.....	404	30	16	10	789	1,171	110
All other.....	Number.....	100	22	208	480	7	4	11
All other.....	Square feet.....	800	128	2,358	5,337	36	26	66
All other.....	Pounds.....	573		11,020	10	3,572	450	7
All other.....	Square feet.....	8,549	9,389	6,102	113,073	75,206	71,500	29,372

¹ Does not include "All other" reported in pounds.

² Equivalent in square feet not reported.

CENSUS OF WAR COMMODITIES.

TABLE I.—LEATHER STOCKS ON HAND AND IN TRANSIT IN THE UNITED STATES AT THE END OF EACH MONTH FROM MAY TO DECEMBER, AS REPORTED TO THE BUREAU OF THE CENSUS BY MANUFACTURERS OF BOOTS AND SHOES, CUT STOCK, HARNESS AND SADDLERY, GLOVES, AND OTHER LEATHER GOODS, AND BY DEALERS AND TANNERS (NOT REPORTING TO THE TANNERS' COUNCIL): 1918—Continued.

[The month of maximum number and quantity for each class and kind of leather is indicated by boldface figures and that of minimum by italic figures.]

	May 31.	JUNE 30.	July 31.	Aug. 31.	SEPT. 31.	Oct. 31.	Nov 30.	DEC. 31.
HARNESS AND SADDLERY MANUFACTURERS—Continued.								
FANCY LEATHER, total.....Pounds.....	14,312	9,557	8,679	6,305	5,073	2,997	2,047	1,260
Bookbinder's buffings, pieces.....Number.....	324	135	525	217	400	470	105	134
.....Pounds.....	518	204	1,413	327	600	705	130	189
Skivers (finished), pieces.....Number.....	797	2,811	499	302	1,263	114	36	244
.....Pounds.....	1,989	7,029	2,666	338	2,126	171	36	244
Fleshers (finished), pieces.....Number.....	173	.....	308	5,000	400	400	.....	500
.....Pounds.....	518	.....	924	5,250	400	400	.....	500
Seal, skins.....Number.....	730	112	309	9	49	34	309	9
.....Pounds.....	2,862	450	1,236	45	196	136	1,236	36
Pig, skins.....Number.....	432	469	496	79	395	384	153	62
.....Pounds.....	2,051	1,874	1,979	337	1,731	1,536	620	266
All other, skins.....Number.....	552	.....	24	1	2	13	10	10
.....Pounds.....	6,374	.....	461	8	20	49	25	25
Shearlings (tanned), skins.....Number.....	<i>4,561</i>	12,432	14,081	14,574	20,311	15,945	18,227	23,323
.....Pounds.....	29,690	53,614	36,725	27,306	33,660	26,487	31,854	39,328
Chamois, skins.....Number.....	<i>4,859</i>	4,653	<i>4,079</i>	4,192	4,206	4,652	4,272	4,950
.....Pounds.....	864	816	<i>674</i>	627	618	696	696	790
Belting leather, butts.....Number.....	8	322	269	12,008	217	172	168	223
.....Pounds.....	183	6,932	6,732	300,175	5,416	4,290	4,187	5,565
Harness leather:								
Black, backs and sides.....Number.....	319,858	268,272	268,109	239,196	254,866	253,804	233,005	<i>218,617</i>
.....Pounds.....	<i>4,854,738</i>	<i>5,411,077</i>	5,470,460	4,799,799	5,271,171	5,126,438	4,603,684	<i>4,366,163</i>
Russet, backs and sides.....Number.....	35,661	86,259	33,239	39,000	47,272	<i>20,519</i>	28,708	33,267
.....Pounds.....	479,960	1,414,687	452,697	502,842	569,988	<i>330,257</i>	401,418	444,548
Skirting and collar leather, sides.....Number.....	<i>92,542</i>	105,747	236,345	109,767	102,459	105,341	135,218	101,165
.....Pounds.....	<i>1,335,938</i>	1,550,705	1,606,924	1,536,060	1,465,396	1,480,050	1,940,638	1,609,480
Bag and strap leather, backs and sides.....Number.....	<i>17,042</i>	38,384	42,843	70,902	50,284	51,742	45,906	59,809
.....Pounds.....	<i>356,265</i>	578,977	672,916	800,576	728,826	724,598	590,182	758,732
Upholstery leather:								
Grains, whole hides.....Number.....	441	4,820	3,449	12	2,009	175	402	969
.....Pounds.....	3,268	<i>2,010</i>	10,382	3,657	2,508	2,917	4,799	6,552
Splits, whole hides.....Number.....	217	8	.....	.....	52	2	52	110
.....Pounds.....	5,616	105	.....	.....	282	32	274	722
Pig and hog leather, not elsewhere specified:								
Skins.....Number.....	1,283	1,743	<i>620</i>	1,475	853	3,435	1,195	3,171
.....Pounds.....	5,197	7,009	<i>3,229</i>	6,170	3,472	15,173	7,761	14,010
Strips.....Number.....	10,150	<i>9,275</i>	12,007	17,529	12,429	9,427	11,856	10,981
.....Pounds.....	1,934	1,879	<i>607</i>	2,597	3,592	2,406	4,941	3,518
Side leather, not elsewhere specified.....Number.....	31,077	28,202	<i>9,558</i>	39,883	51,820	37,915	79,338	51,631
.....Pounds.....	.....	.....	.....	.....	.....	.....	.....	.....
Rough leather:								
Butts.....Number.....	1,122	760	1,361	1,025	1,302	850	<i>552</i>	1,347
.....Pounds.....	29,854	17,715	34,782	26,804	34,645	22,950	<i>14,632</i>	36,228
Sides, backs, and bends.....Number.....	<i>271</i>	1,845	1,253	1,845	1,597	398	764	757
.....Pounds.....	<i>3,618</i>	24,613	13,464	28,530	29,364	6,930	14,797	18,190
Skins.....Number.....	<i>65</i>	287	280	204	136	114	102	80
.....Pounds.....	1,497	12,393	11,986	12,145	680	6,220	3,572	2,014
Other leather.....Pounds.....	206,265	237,885	282,869	439,635	217,400	263,482	262,503	<i>199,197</i>
Furs and woolled skins.....Number.....	9,798	6,892	2,403	4,301	3,127	3,031	2,579	<i>2,250</i>

GLOVE MANUFACTURERS.

Number of establishments.....	206	232	254	258	266	272	277	276
Geographic divisions:								
New England.....	2	4	4	6	7	7	7	7
Middle Atlantic.....	125	135	145	150	152	156	160	159
North Central.....	55	66	65	69	74	74	75	75
South Atlantic.....	4	3	3	3	4	4	3	3
South Central.....	.....	1	1	2	2	2	2	2
Mountain.....	.....	1	2	2	1	1	1	1
Pacific.....	20	22	34	26	26	28	29	29
Sole leather, backs, bends, and sides.....Number.....	.....	2	852	2	2	2	.....	412
.....Pounds.....	.....	25	10,013	25	19	19	.....	8,225
Sole offal leather.....Pounds.....	28,150	54,000	13,079	1,239,004	123,420	131,269	<i>12,538</i>	28,950
SHOE UPPER LEATHER (except patent), total ¹.....Square feet.....	2,452,987	2,479,285	1,454,814	849,654	358,865	313,690	<i>190,347</i>	383,107
Cattle—								
Grain, sides.....Number.....	150	428	740	3,527	<i>22</i>	<i>22</i>	<i>22</i>	<i>22</i>
.....Square feet.....	3,000	6,454	11,492	49,421	<i>350</i>	<i>350</i>	<i>350</i>	<i>350</i>
Splits—								
Whole sides.....Number.....	180,033	228,100	84,101	18,177	12,093	8,714	<i>2,720</i>	3,276
.....Square feet.....	2,140,207	2,074,981	1,025,449	167,768	168,928	114,260	<i>30,598</i>	36,039
Butts.....Number.....	2,812	620	10,672	27,972	281	281	<i>278</i>	7,744
.....Square feet.....	29,111	5,860	146,683	443,207	2,520	2,520	<i>2,600</i>	54,253
Horse—								
Fronts.....Number.....	4	10,419	2,356	1,279	2,404	1,279	3	51
.....Square feet.....	55	165,690	36,743	20,464	38,049	20,464	<i>53</i>	553
Butts.....Number.....	2,718	1,333	3,267	1,244	.....	2,500	2,452	3,000
.....Square feet.....	37,567	20,000	44,200	16,742	.....	32,505	36,785	45,089
Colt, ass, and mule, skins.....Number.....	.....	.....	.....	192	.....	.....	.....	.....
.....Square feet.....	.....	.....	.....	1,920	.....	.....	.....	.....
Calf and kip, skins.....Number.....	2,124	<i>462</i>	462	996	912	901	536	2,666
.....Square feet.....	12,410	<i>5,410</i>	8,730	10,435	9,365	9,390	6,089	32,850
Sheep and lamb, skins.....Number.....	<i>8,807</i>	21,030	16,918	15,140	17,233	15,654	13,979	19,185
.....Square feet.....	<i>44,275</i>	140,766	118,950	94,092	111,688	101,564	92,636	140,870
Goat and kid, skins.....Number.....	<i>405</i>	1,000	1,500	3,114	2,736	2,442	1,536	13,733
.....Square feet.....	<i>2,832</i>	9,000	12,400	24,682	19,120	16,282	16,982	72,214
Cabretta, skins.....Number.....	126	5	5	.....	.....	.....	.....	.....
.....Square feet.....	1,260	32	32	.....	.....	.....	.....	.....
Kangaroo and wallaby, skins.....Number.....	.....	.....	.....	.....	.....	.....	.....	7
.....Square feet.....	.....	.....	.....	.....	.....	.....	.....	36
Deer and elk, skins.....Number.....	456	1,278	241	62	82	82	20	20
.....Square feet.....	4,505	7,480	1,880	680	880	880	200	200
All other ².....Pounds.....	900	1,100	108	40	.....	.....	.....	.....
All other.....Square feet.....	177,765	43,612	48,255	20,243	7,965	15,475	4,154	<i>653</i>

¹ Does not include "All other" reported in pounds.

² Equivalent in square feet not reported.

LEATHER STATISTICS.

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TABLE I.—LEATHER STOCKS ON HAND AND IN TRANSIT IN THE UNITED STATES AT THE END OF EACH MONTH FROM MAY TO DECEMBER, AS REPORTED TO THE BUREAU OF THE CENSUS BY MANUFACTURERS OF BOOTS AND SHOES, CUT STOCK, HARNESS AND SADDLERY, GLOVES, AND OTHER LEATHER GOODS, AND BY DEALERS AND TANNERS (NOT REPORTING TO THE TANNERS' COUNCIL): 1918—Continued.

[The month of maximum number and quantity for each class and kind of leather is indicated by boldface figures and that of minimum by *italic* figures.]

		May 31.	JUNE 30.	July 31.	Aug. 31.	SEPT. 30.	Oct. 31.	Nov. 30.	DEC. 31.
GLOVE MANUFACTURERS—Continued.									
PATENT LEATHER (except upholstery), total ¹	Square feet.....	126,090	191,576	56,394	294,431	1,069,028	57,069	96,661	8,385
Cattle—									
Grains, sides.....	Number.....		168	114		66	40	22	22
	Square feet.....		3,000	2,490		1,400	840	480	480
Splits, sides.....	Number.....	4,166	222	722	8,310	49,980	720	1,160	
	Square feet.....	66,656	3,552	11,552	132,960	799,680	11,520	18,560	
Horse—									
Fronts.....	Number.....	1,178	243	1,590	8,539	16,527	2,396	14,049	36
	Square feet.....	18,369	6,566	17,626	117,573	264,436	36,803	73,897	576
Butts.....	Number.....	1,848	13,574	1,900	799		364	54	
	Square feet.....	28,295	175,958	21,234	7,726		4,738	700	
Colt, ass, and mule, skins.....	Number.....				3,472	170		12	354
	Square feet.....				34,720	800		72	3,538
Goat and kid, skins.....	Number.....	360		101					2
	Square feet.....	1,691		992					9
All other ²	Pounds.....	10			49	2,000		2,000	3,000
All other.....	Square feet.....	11,079	2,500	2,500	1,452	2,712	3,168	2,952	3,782
GLOVE LEATHER, total ¹	Square feet.....	19,280,914	18,318,825	18,460,694	19,797,125	18,555,489	21,997,717	21,514,482	20,954,805
Cattle—									
Grains, sides.....	Number.....	9,177	14,542	19,086	23,154	36,280	27,837	32,146	35,368
	Square feet.....	116,393	197,265	373,700	433,730	522,963	402,440	490,113	540,512
Splits, sides.....	Number.....	298,348	328,005	259,228	169,100	127,247	157,159	269,170	363,727
	Square feet.....	4,176,872	4,592,070	3,629,192	2,367,400	1,781,458	2,200,226	3,768,380	5,092,178
Horse—									
Fronts.....	Number.....	221,323	203,627	188,805	153,365	125,846	140,905	138,322	125,769
	Square feet.....	3,144,864	3,012,447	2,905,291	2,301,126	2,032,759	2,248,988	2,029,654	1,977,895
Butts.....	Number.....	26,130	28,966	14,510	22,273	20,449	21,916	17,127	30,044
	Square feet.....	369,089	391,166	173,457	279,279	257,147	248,914	206,610	239,604
Colt, ass, and mule, skins.....	Number.....	7,137	3,027	3,484	468	7,714	196	3,329	1,500
	Square feet.....	55,711	28,925	34,842	4,584	72,775	1,948	33,210	28,375
Calf and kip, skins.....	Number.....	10,456	39,351	17,316	10,548	14,405	45,976	7,989	15,326
	Square feet.....	127,497	366,774	209,385	169,775	162,918	326,825	100,219	163,876
Sheep and lamb, skins.....	Number.....	1,492,305	1,302,009	1,335,778	1,382,461	1,192,695	1,464,311	1,304,465	1,246,090
	Square feet.....	9,463,417	8,284,538	8,624,841	9,702,976	8,715,064	10,670,234	9,429,018	9,163,904
Goat and kid, skins.....	Number.....	145,568	155,777	149,521	120,839	110,355	116,418	117,258	164,602
	Square feet.....	624,793	631,265	660,048	440,844	427,020	429,791	464,162	755,688
Deer and elk, skins.....	Number.....	88,361	27,328	28,750	92,567	108,589	126,297	123,205	121,069
	Square feet.....	883,463	172,481	220,513	872,888	863,293	1,463,883	1,619,878	1,382,915
All other ²	Pounds.....	45,864	25,689	28,030	154,231	74,864	97,380	381,809	183,460
All other.....	Square feet.....	318,815	641,894	1,629,425	3,224,523	3,720,092	4,004,468	3,373,238	1,609,848
FANCY LEATHER, total.....	Pounds.....	142,688	169,983	180,457	170,902	174,431	118,609	117,941	177,822
Bookbinder's buffings, pieces.....	Number.....	19,100	891	19,831	19,680	19,848	703	15,728	15,728
	Pounds.....	28,650	1,443	29,840	20,159	29,873	1,143	23,592	23,579
Skivers (finished), pieces.....	Number.....	245	4,617	4,473	2,539	21,117	2,064	23,711	23,712
	Pounds.....	688	12,587	11,182	6,347	33,166	2,053	28,550	26,712
Fleshers (finished), pieces.....	Number.....	10,744	28,937	33,089	21,629	44,459	9,226	16,085	80,720
	Pounds.....	30,412	79,356	71,573	28,060	44,778	6,781	20,551	81,404
Seal, skins.....	Number.....	3,488	3,704	4,202	4,325	3,098	4,406	4,167	3,697
	Pounds.....	17,432	14,758	13,751	17,360	16,898	17,560	16,603	14,723
Pig, skins.....	Number.....	5,194	11,631	9,198	24,194	5,095	21,701	6,198	7,069
	Pounds.....	24,298	57,306	45,675	98,866	21,521	88,461	24,795	29,219
All other, skins.....	Number.....	10,444	1,639	2,151	44	8,300	1,483	2,011	1,315
	Pounds.....	41,208	4,533	8,436	110	28,195	2,611	3,850	2,185
Shearlings (tanned), skins.....	Number.....	9,983	9,488	85,279	43,227	6,337	39,930	11,879	27,427
	Pounds.....	48,599	37,884	105,931	63,548	12,550	52,388	21,029	54,735
Chamois, skins.....	Number.....	4,846	4,609	5,030	4,878	4,111	4,310	4,118	3,362
	Pounds.....	853	825	921	855	717	726	487	662
Textile leather.....	Pounds.....	9,245	22,245	17,245	27,300	40,234	32,500	31,650	13,000
Belting leather, butts.....	Number.....			600					
	Pounds.....			15,000					
Harness leather:									
Black, backs and sides.....	Number.....		17	96			72		4,005
	Pounds.....		342	1,875			1,586		80,100
Russet, backs and sides.....	Number.....	1		836		36	36	36	60
	Pounds.....	14		16,735		720	720	720	1,210
Skirting and collar leather, sides.....	Number.....		133	36			81	215	213
	Pounds.....		2,000	515			1,395	3,225	3,195
Bag and strap leather, backs and sides.....	Number.....	263	414	1,390	1,333	1,687	648	310	310
	Pounds.....	3,945	6,210	21,517	19,995	24,981	9,902	4,650	4,650
Upholstery leather:									
Grains, whole hides.....	Number.....	490	400	400			7		
	Square feet.....	2,898	27,516	21,516	2,034	3,551			
Splits, whole hides.....	Number.....	2,016							58
	Pounds.....	7,224							750
Horse butts, not elsewhere specified.....	Number.....	114	6,862	11,493	756	180	2,500	3,262	2,250
	Pounds.....	1,672	27,522	50,982	3,204	900	10,000	13,048	9,000
Pig and hog leather, not elsewhere specified, skins.....	Number.....	250							
	Pounds.....	6,250							
Side leather, not elsewhere specified.....	Number.....			12	12	12			
	Pounds.....			216	192	220			
Rough leather, sides, backs, and bends.....	Number.....								
	Pounds.....								
Other leather.....	Pounds.....			3,827	11,026			4,616	
Furs and woolled skins.....	Number.....	116,081	103,869	105,340	82,781	142,135	112,556	79,819	98,013

OTHER LEATHER MANUFACTURERS.

Number of establishments.....	756	829	901	972	1,011	985	988	982
Geographic divisions:								
New England.....	116	135	148	156	160	157	159	156
Middle Atlantic.....	294	320	354	379	400	388	388	385
North Central.....	270	278	310	335	345	335	337	336
South Atlantic.....	21	24	23	26	26	28	30	29
South Central.....	23	25	21	23	24	24	23	24
Mountain.....	4	3	4	5	8	7	4	4
Pacific.....	28	44	41	48	48	46	47	48

¹ Does not include "All other" reported in pounds.

² Equivalent in square feet not reported.

CENSUS OF WAR COMMODITIES.

TABLE I.—LEATHER STOCKS ON HAND AND IN TRANSIT IN THE UNITED STATES AT THE END OF EACH MONTH FROM MAY TO DECEMBER, AS REPORTED TO THE BUREAU OF THE CENSUS BY MANUFACTURERS OF BOOTS AND SHOES, CUT STOCK, HARNESS AND SADDLERY, GLOVES, AND OTHER LEATHER GOODS, AND BY DEALERS AND TANNERS (NOT REPORTING TO THE TANNERS' COUNCIL): 1918—Continued.

[The month of maximum number and quantity for each class and kind of leather is indicated by **boldface** figures and that of minimum by *italic* figures.]

	May 31.	JUNE 30.	July 31.	Aug. 31.	SEPT. 30.	Oct. 31.	Nov. 30.	Dec. 31.
OTHER LEATHER MANUFACTURERS—Continued.								
Sole leather, backs, bends, and sides.....	Number..... 37,238	29,356	215,201	216,182	24,813	30,358	193,593	211,754
	Pounds..... 601,493	467,880	4,268,305	4,282,101	362,753	386,937	3,776,888	4,147,860
Sole offal leather.....	Pounds..... 1,639,659	2,079,620	3,513,105	2,880,957	4,782,695	3,765,465	3,472,327	2,963,138
SHOE UPPER LEATHER (except patent), total ¹	Square feet.. 4,727,316	4,750,502	4,541,727	3,266,323	3,661,232	2,950,627	3,414,656	3,275,076
Cattle—								
Grains, sides.....	Number..... 23,018	34,065	40,660	22,680	34,530	15,805	25,453	11,190
	Square feet.. 385,323	585,953	729,748	397,857	636,814	264,579	423,768	193,390
Splits—								
Whole sides.....	Number..... 55,059	69,134	50,750	29,528	15,050	27,827	19,139	24,963
	Square feet.. 1,292,075	1,507,734	732,300	403,358	219,852	375,675	288,180	336,705
Butts.....	Number..... 33,285	33,435	34,987	61,938	67,490	63,581	66,897	61,265
	Square feet.. 265,566	291,756	309,187	495,450	553,046	498,676	513,095	448,597
Horse—								
Fronts.....	Number..... 2,734	1,069	1,578	655	381	1,486	913	1,282
	Square feet.. 42,180	16,187	24,937	10,907	6,428	24,182	14,192	20,819
Butts.....	Number..... 1,790	5,141	5,142	1,260	1,071	1,138	855	2,928
	Square feet.. 19,877	67,047	67,034	16,033	13,555	11,791	10,590	38,520
Colt, ass, and mule, skins.....	Number..... 847	1,631	60					102
	Square feet.. 8470	70,905	600					1,020
Calf and kip, skins.....	Number..... 12,934	47,049	18,158	10,685	11,390	9,466	18,725	17,653
	Square feet.. 158,703	157,850	202,089	132,611	131,380	110,027	217,223	203,042
Sheep and lamb, skins.....	Number..... 276,952	212,773	238,472	189,953	175,057	176,769	172,352	190,340
	Square feet.. 2,089,055	1,643,560	2,110,225	1,469,198	1,354,262	1,386,563	1,491,946	1,574,827
Goat and kid, skins.....	Number..... 37,141	30,721	31,003	22,525	24,997	30,288	36,071	26,319
	Square feet.. 204,153	169,641	160,538	125,223	135,412	152,660	189,604	135,484
Cabretta, skins.....	Number..... 17,743	13,178	4,281	11,347	10,447	4,017	5,270	7,026
	Square feet.. 83,056	65,121	45,349	48,111	54,461	21,519	27,178	30,748
Kangaroo and wallaby, skins.....	Number..... 1,804	775	102	693	179	566	17,309	13,740
	Square feet.. 14,686	5,802	1,020	3,769	1,541	2,843	106,325	127,704
Deer and elk, skins.....	Number..... 731	331	427	830	826	876	891	920
	Square feet.. 8,157	3,221	3,162	9,798	9,952	11,409	10,740	9,846
All other ²	Pounds..... 65,893	31,429	30,882	52,560	46,543	114,284	53,129	68,695
All other.....	Square feet.. 186,015	165,725	155,238	148,008	544,529	90,703	121,815	154,374
PATENT LEATHER (except upholstery), total ¹	Square feet.. 183,544	909,936	1,343,915	1,538,792	1,197,470	1,750,156	2,772,302	3,175,205
Cattle—								
Grains, sides.....	Number..... 2,150	18,061	13,097	14,264	7,965	14,103	14,588	10,168
	Square feet.. 40,801	325,831	240,216	255,560	148,557	262,489	284,141	200,513
Splits, sides.....	Number..... 7,474	27,373	23,287	76,643	60,387	90,689	145,497	183,505
	Square feet.. 119,584	437,968	372,592	1,226,288	966,192	1,451,024	2,327,952	2,936,080
Horse—								
Fronts.....	Number..... 36	44			1,236	24	2	
	Square feet.. 460	685			18,185	385	36	
Butts.....	Number..... 141	355	849	558	20			
	Square feet.. 4,020	5,752	14,134	15,450	260			
Colt, ass, and mule, skins.....	Number..... 240		1	3	3	3		
	Square feet.. 2,402		13	18	122	122		
Goat and kid, skins.....	Number..... 2,940	2,367	2,407	1,492	2,450	4,329	7,166	1,229
	Square feet.. 13,394	12,915	13,830	9,004	16,266	24,662	39,155	6,345
All other ²	Pounds..... 4,059	3,803	6,187	4,625	7,287	9,434	1,874	3,500
All other.....	Square feet.. 2,883	126,785	703,130	32,472	47,888	11,474	121,018	32,267
GLOVE LEATHER, total ¹	Square feet.. 2,433,899	3,152,887	3,831,771	7,212,424	6,586,869	8,137,766	5,616,917	4,487,660
Cattle—								
Grains, sides.....	Number..... 2,001	10,938	12,337	15,951	23,052	39,938	20,598	24,716
	Square feet.. 63,187	183,030	222,487	269,861	413,470	680,124	359,730	431,456
Splits, sides.....	Number..... 13,952	6,935	12,000	24,581	18,340	23,950	20,391	24,523
	Square feet.. 195,328	97,090	168,000	344,134	256,760	335,300	285,474	343,322
Horse—								
Fronts.....	Number..... 1,169	6,094	7,842	8,764	10,157	6,904	6,475	5,830
	Square feet.. 15,160	77,748	104,328	118,235	142,873	90,576	83,950	73,714
Butts.....	Number..... 176	261		4,001	6,648	5,233	659	61
	Square feet.. 2,816	3,546		51,550	100,963	83,033	8,574	500
Colt, ass, and mule, skins.....	Number..... 604						253	
	Square feet.. 5,440						2,530	
Calf and kip, skins.....	Number..... 7,686	11,000	9,768	19,616	16,769	12,166	16,585	8,390
	Square feet.. 71,548	127,687	80,236	191,278	161,547	157,215	137,011	101,162
Sheep and lamb, skins.....	Number..... 155,313	243,976	276,193	384,742	469,583	551,747	389,450	314,550
	Square feet.. 1,185,360	1,989,183	2,147,168	3,742,211	3,770,272	4,446,913	3,107,684	2,480,558
Goat and kid, skins.....	Number..... 86,661	85,667	83,911	58,920	72,608	94,882	85,449	69,645
	Square feet.. 606,739	469,292	489,200	282,525	336,145	364,176	460,335	365,588
Deer and elk, skins.....	Number..... 1,535	1,747	3,332	7,324	7,698	8,464	6,559	6,524
	Square feet.. 15,948	12,025	16,717	66,767	49,609	71,781	40,103	50,003
All other ²	Pounds..... 7,071	6,832	12,300	91,449	52,852	47,536	49,443	15,916
All other.....	Square feet.. 272,373	193,286	603,635	2,145,863	1,355,230	1,908,648	1,131,526	641,357
FANCY LEATHER, total.....	Pounds..... 1,596,458	1,803,244	1,721,021	1,049,869	1,076,868	611,989	877,673	679,786
Bookbinder's buffings, pieces.....	Number..... 224,882	212,651	343,613	82,029	80,500	62,510	137,623	97,376
	Pounds..... 260,572	400,847	528,999	112,303	348,074	90,097	179,060	134,911
Skivers (finished), pieces.....	Number..... 340,307	373,364	368,547	222,869	265,097	173,360	281,098	312,844
	Pounds..... 860,324	919,873	791,873	408,666	338,525	195,672	298,518	328,389
Fleshers (finished), pieces.....	Number..... 39,193	45,279	53,641	54,452	40,617	21,671	36,711	41,211
	Pounds..... 96,591	127,905	101,795	71,517	47,511	24,694	42,215	43,452
Seal, skins.....	Number..... 36,869	42,241	47,022	46,170	48,632	51,146	53,985	46,669
	Pounds..... 144,107	161,739	132,081	185,312	195,210	179,102	189,218	60,484
Pig, skins.....	Number..... 19,345	13,460	13,807	12,479	11,206	13,782	15,373	15,616
	Pounds..... 77,776	52,667	56,188	83,731	55,587	55,578	61,490	47,972
All other, skins.....	Number..... 50,897	51,135	48,514	80,108	45,625	31,777	37,211	26,113
	Pounds..... 157,088	140,213	110,085	188,340	91,961	66,846	107,172	64,678
Shearlings (tanned), skins.....	Number..... 1,665	10,566	7,301	6,965	3,056	4,586	3,512	2,909
	Pounds..... 5,854	56,571	8,164	13,734	4,506	4,945	4,143	4,879
Chamois, skins.....	Number..... 3,930	5,013	10,746	6,983	6,483	6,299	5,090	6,741
	Pounds..... 673	1,285	1,246	1,229	1,110	1,067	849	1,176
Textile leather.....	Pounds..... 202,803	259,556	184,237	244,659	175,150	241,005	209,282	90,919
Belting leather, butts.....	Number..... 99,789	127,495	194,984	119,188	106,686	129,825	112,260	113,548
	Pounds..... 1,903,427	2,338,589	2,522,587	2,684,535	2,351,870	2,896,804	2,508,300	2,516,941

¹ Does not include "All other" reported in pounds.

² Equivalent in square feet not reported.

LEATHER STATISTICS.

13

TABLE I.—LEATHER STOCKS ON HAND AND IN TRANSIT IN THE UNITED STATES AT THE END OF EACH MONTH FROM MAY TO DECEMBER, AS REPORTED TO THE BUREAU OF THE CENSUS BY MANUFACTURERS OF BOOTS AND SHOES, CUT STOCK, HARNESS AND SADDLERY, GLOVES, AND OTHER LEATHER GOODS, AND BY DEALERS AND TANNERS (NOT REPORTING TO THE TANNERS' COUNCIL): 1918—Continued.

[The month of maximum number and quantity for each class and kind of leather is indicated by boldface figures and that of minimum by italic figures.]

	May 31.	JUNE 30.	July 31.	Aug 31.	SEPT. 30.	Oct. 31.	Nov. 30.	DEC. 31.
OTHER LEATHER MANUFACTURERS—Continued.								
Harness leather:								
Black, backs and sides.....	Number.....	7,045	10,285	11,762	36,616	13,365	24,699	23,062
	Pounds.....	177,472	127,435	149,066	246,578	706,321	267,078	501,110
Russet, backs and sides.....	Number.....	1,067	1,397	3,326	16,822	18,011	17,440	6,625
	Pounds.....	23,008	25,915	63,117	271,470	291,726	281,659	115,347
Skirting and collar leather, sides.....	Number.....	5,862	7,716	6,427	7,125	9,244	12,780	11,508
	Pounds.....	104,056	133,270	91,687	106,187	140,252	228,456	164,953
Bag and strap leather, backs and sides.....	Number.....	43,408	57,164	75,287	81,639	96,053	96,934	82,352
	Pounds.....	733,427	649,813	853,185	1,334,493	1,438,002	1,428,703	1,178,749
Upholstery leather:								
Grains, whole hides.....	Number.....	89,945	94,818	133,990	143,177	139,083	125,403	113,443
	Pounds.....	79,200	72,129	53,259	39,745	64,958	89,567	77,311
Splits, whole hides.....	Number.....	672	1,862	1,914	2,466	580	1,017	2,088
	Pounds.....	8,589	18,301	28,739	26,719	8,625	9,776	23,794
Pig and hog leather, not elsewhere specified:								
Skins.....	Number.....	1,891	4,118	4,283	4,225	4,470	4,189	1,293
	Pounds.....	8,018	17,918	16,742	16,873	5,360	17,746	5,585
Strips.....	Pounds.....	196,928	1,791,033	1,814,181	1,269,521	1,283,623	12,964	18,346
Side leather, not elsewhere specified.....	Number.....	19,927	15,194	25,699	27,659	20,049	26,600	21,762
	Pounds.....	274,826	231,620	357,229	379,744	256,330	337,220	327,747
Rough leather:								
Butts.....	Number.....	29,366	11,150	19,305	26,532	40,828	48,117	35,415
	Pounds.....	662,915	224,460	477,666	632,251	956,441	999,172	913,772
Sides, backs, and bends.....	Number.....	26,168	30,752	30,762	28,652	35,889	28,015	23,508
	Pounds.....	350,138	333,246	348,568	320,588	517,468	352,873	295,962
Skins.....	Number.....	668	271	390	398	810	718	30
	Pounds.....	4,806	2,225	1,388	3,971	4,094	3,680	192
Other leather.....	Pounds.....	1,049,812	979,842	874,103	789,342	981,885	626,683	1,208,030
Furs and woolled skins.....	Number.....	4,954	8,498	8,771	1,716	7,630	12,308	8,073

DEALERS IN LEATHER.

Number of establishments.....	795	938	999	1,069	1,116	1,111	1,120	1,292
Geographic divisions:								
New England.....	152	177	182	193	202	193	200	274
Middle Atlantic.....	233	266	289	300	307	314	313	395
North Central.....	255	300	326	349	368	367	370	380
South Atlantic.....	49	58	61	64	66	64	64	71
South Central.....	48	61	67	78	80	79	78	80
Mountain.....	22	28	29	31	35	37	37	33
Pacific.....	36	48	45	54	58	57	58	56
Sole leather, backs, bends, and sides.....	Number.....	243,004	301,528	270,912	307,453	296,288	271,280	248,639
	Pounds.....	3,114,069	455,608	3,525,816	4,202,110	4,163,215	3,820,569	3,385,107
Sole offal leather.....	Pounds.....	4,790,654	6,856,524	8,494,404	10,962,354	10,725,660	10,251,603	11,400,151
SHOE UPPER LEATHER (except patent), total ¹	Square feet..	8,111,919	9,181,703	9,052,240	9,707,781	8,889,087	7,121,989	7,572,380
Cattle—								
Grains, sides.....	Number.....	57,968	99,427	112,278	107,128	105,357	55,050	66,627
	Square feet..	1,100,074	1,566,388	1,636,255	1,550,804	1,539,044	760,747	852,822
Splits—								
Whole sides.....	Number.....	31,589	51,692	67,493	41,873	31,457	30,841	39,658
	Square feet..	407,723	660,174	760,850	419,248	345,542	341,838	402,409
Butts.....	Number.....	12,350	12,961	8,416	9,619	13,598	10,695	4,084
	Square feet..	90,901	108,734	62,819	62,660	113,890	84,052	34,251
Horse—								
Fronts.....	Number.....	14,575	5,223	4,522	4,058	5,807	3,028	2,415
	Square feet..	148,955	58,616	56,125	44,186	39,120	52,051	44,524
Butts.....	Number.....	19,439	20,479	27,964	17,945	18,023	9,921	16,055
	Square feet..	230,748	236,367	349,159	202,367	224,928	120,630	140,331
Colt, ass, and mule, skins.....	Number.....	521	771	4,590	4,855	602	644	655
	Square feet..	7,389	10,060	46,745	51,430	6,514	6,491	7,016
Calf and kip, skins.....	Number.....	64,607	51,149	77,908	110,742	95,371	72,883	87,196
	Square feet..	562,594	537,637	811,898	1,065,095	1,079,847	939,030	1,193,730
Sheep and lamb, skins.....	Number.....	348,641	396,628	291,840	310,481	297,307	253,479	252,684
	Square feet..	2,452,113	2,927,263	2,285,787	2,350,368	2,143,121	1,870,319	1,822,789
Goat and kid, skins.....	Number.....	649,747	362,275	351,365	555,174	357,694	286,749	299,515
	Square feet..	2,257,955	1,592,814	1,509,305	2,462,112	1,570,160	1,255,946	1,375,523
Cabretta, skins.....	Number.....	130,389	131,774	111,985	133,240	106,793	83,446	72,843
	Square feet..	605,798	749,149	675,327	702,027	631,846	509,650	443,877
Kangaroo and wallaby, skins.....	Number.....	5,247	3,304	3,455	2,947	3,241	3,109	3,088
	Square feet..	25,290	13,252	16,656	13,360	14,674	13,381	14,390
Deer and elk, skins.....	Number.....	3,249	85,777	87,589	84,259	103,267	106,247	96,306
	Square feet..	20,637	595,700	613,230	577,879	856,201	886,751	1,151,229
All other ²	Pounds.....	233,454	165,914	240,951	374,040	253,936	313,051	590,603
All other.....	Square feet..	201,742	125,549	228,084	206,245	324,200	281,103	89,489
PATENT LEATHER (except upholstery), total ¹	Square feet..	543,785	581,865	1,262,017	4,185,879	1,012,081	869,509	751,423
Cattle—								
Grains, sides.....	Number.....	25,110	27,759	28,863	26,093	22,093	19,670	17,598
	Square feet..	350,241	366,596	397,527	367,197	308,210	283,455	243,468
Splits, sides.....	Number.....	6,261	7,295	7,305	9,870	10,905	7,431	4,791
	Square feet..	100,176	116,720	116,880	157,920	174,480	118,896	76,656
Horse—								
Fronts.....	Number.....	4,155	3,756	4,306	7,381	2,458	2,424	2,189
	Square feet..	38,279	34,080	39,774	69,610	24,151	23,002	21,241
Butts.....	Number.....	86	12	1,404	8,789	2,933	21	1,118
	Square feet..	523	177	15,053	111,015	31,348	266	14,548
Colt, ass, and mule, skins.....	Number.....	471	59	254	243	387	245	494
	Square feet..	5,815	1,234	3,435	2,665	4,181	2,901	5,579
Goat and kid, skins.....	Number.....	7,275	10,149	166,253	682,777	77,529	80,467	72,517
	Square feet..	41,046	51,879	686,511	3,434,652	394,153	409,451	358,152
All other ²	Pounds.....	10,117	13,895	7,919	15,097	16,770	18,677	15,176
All other.....	Square feet..	7,705	11,179	2,837	42,820	75,558	31,538	31,136

¹ Does not include "All other" reported in pounds.

² Equivalent in square feet not reported.

CENSUS OF WAR COMMODITIES.

TABLE I.—LEATHER STOCKS ON HAND AND IN TRANSIT IN THE UNITED STATES AT THE END OF EACH MONTH FROM MAY TO DECEMBER, AS REPORTED TO THE BUREAU OF THE CENSUS BY MANUFACTURERS OF BOOTS AND SHOES, CUT STOCK, HARNESS AND SADDLERY, GLOVES, AND OTHER LEATHER GOODS, AND BY DEALERS AND TANNERS (NOT REPORTING TO THE TANNERS' COUNCIL): 1918—Continued.

[The month of maximum number and quantity for each class and kind of leather is indicated by **boldface** figures and that of minimum by *italic* figures.]

	May 31.	JUNE 30.	July 31.	Aug. 31.	SEPT. 30.	Oct. 31.	Nov. 30.	DEC. 31.
DEALERS IN LEATHER—Continued.								
GLOVE LEATHER, total ¹	582,222	3,617,088	2,900,772	3,238,783	3,116,154	1,882,271	1,933,552	5,355,646
Cattle—								
Grains, sides.....	2,545	3,770	5,447	5,781	6,642	11,967	8,465	14,466
Square feet.....	42,664	63,584	101,549	90,389	110,074	201,451	136,551	256,483
Splits, sides.....	7,160	143,806	130,077	11,654	4,705	25,511	19,120	82,733
Square feet.....	100,240	2,013,284	1,821,078	163,156	67,470	357,154	267,680	1,158,262
Horse—								
Fronts.....	255	6,548	7,511	7,036	4,014	4,340	750	784
Square feet.....	4,299	82,310	103,528	89,565	59,212	64,225	11,274	11,671
Butts.....	105	514	385	385	2,750	2,751	2,751	6,752
Square feet.....	1,866	9,074	5,000	5,000	35,750	35,758	35,758	87,670
Colt, ass, and mule, skins.....	154	7	7	7	147	147	147	147
Square feet.....	1,782	50	50	50	1,732	1,732	1,732	1,732
Calf and kip, skins.....	1,621	157,179	1,581	1,986	6,012	2,692	6,195	35,558
Square feet.....	14,935	717,264	18,278	22,692	55,155	33,671	59,119	244,440
Sheep and lamb, skins.....	54,718	94,166	90,848	112,798	141,889	138,052	95,299	208,053
Square feet.....	386,720	688,828	658,023	843,583	1,037,746	967,299	832,953	1,388,047
Goat and kid, skins.....	3,795	4,900	4,767	9,108	11,185	4,146	2,891	142,224
Square feet.....	18,148	25,889	22,724	46,881	58,045	19,908	14,999	747,083
Deer and elk, skins.....	156	68	4,108	2,900	2,485	2,246	1,734	8,776
Square feet.....	1,144	515	28,993	17,702	15,005	12,841	9,737	118,922
All other ²	310	142	3,982	11,872	23,025	27,159	77,933	14,769
Pounds.....	12,206	23,632	137,475	1,959,815	1,718,447	188,240	595,481	1,343,068
FANCY LEATHER, total.....	219,113	439,693	455,630	222,708	98,553	95,285	87,840	317,270
Pounds.....								
Bookbinder's buffings, pieces.....	12,037	23,648	25,784	9,358	3,999	5,904	3,303	37,113
Pounds.....	15,911	35,985	38,675	13,479	6,263	8,551	4,568	50,907
Skivers (finished), pieces.....	43,035	106,488	90,142	38,768	27,853	23,759	33,096	103,780
Pounds.....	92,649	309,767	230,383	120,812	30,076	25,078	36,248	109,180
Fleshers (finished), pieces.....	13,365	11,350	20,489	12,166	10,258	8,481	10,307	35,981
Pounds.....	37,464	33,719	57,695	34,172	10,375	8,717	14,723	36,000
Seal, skins.....	1,280	4,526	4,109	18,048	4,126	4,542	1,052	14,528
Pounds.....	4,473	17,510	15,879	17,879	16,648	18,312	4,362	49,991
Pig, skins.....	4,317	5,203	5,942	10,672	7,636	8,333	6,050	7,210
Pounds.....	17,134	20,226	20,951	31,619	30,890	31,105	18,777	24,730
All other, skins.....	3,235	5,102	19,146	2,752	2,916	2,123	3,910	20,883
Pounds.....	51,482	22,486	32,047	4,747	4,301	3,522	9,172	46,462
Shearlings (tanned), skins.....	10,332	13,411	9,499	6,749	6,690	6,124	1,469	4,903
Pounds.....	34,734	38,202	21,216	15,378	12,008	9,569	2,133	8,362
Chamois, skins.....	14,478	2,700	15,803	13,966	18,990	15,503	9,130	21,237
Pounds.....	2,724	524	2,820	1,448	2,609	1,107	1,112	2,116
Textile leather.....	1,855	4,992	2,148	2,553	5,154	7,667	10,685	6,848
Belting leather, butts.....	2,502	4,329	3,042	1,698	2,715	3,556	2,457	24,927
Pounds.....	55,441	106,599	72,915	42,099	65,864	85,465	53,320	491,021
Harness leather:								
Black, backs and sides.....	49,597	63,956	50,688	55,302	64,200	55,163	51,643	69,094
Pounds.....	1,024,261	1,364,745	1,019,738	1,102,681	1,259,634	1,114,168	1,022,227	1,275,794
Russet, backs and sides.....	3,422	28,610	6,451	4,680	4,793	5,149	4,918	5,126
Pounds.....	62,528	433,113	74,577	67,137	72,321	78,164	88,045	100,576
Skirting and collar leather, sides.....	8,265	5,561	5,402	5,074	6,399	5,563	4,845	6,050
Pounds.....	134,103	68,263	72,153	72,228	91,265	78,800	71,708	84,949
Bag and strap leather, backs and sides.....	12,416	8,037	4,421	5,123	7,479	13,120	18,786	21,764
Pounds.....	159,928	122,759	71,690	77,128	109,854	193,318	274,505	328,575
Upholstery leather:								
Grains, whole hides.....	2,285	3,360	5,099	4,718	4,542	9,753	7,628	9,520
Square feet.....	4,165	4,910	15,170	13,826	14,182	9,708	10,775	13,682
Splits, whole hides.....	391	68	74	52	147	5,348	211	163
Pounds.....	5,173	1,491	785	715	1,569	32,506	3,371	1,945
Pig and hog leather, not elsewhere specified:								
Skins.....	2,075	2,929	4,071	2,672	2,821	4,009	3,036	2,811
Pounds.....	8,489	11,370	14,464	9,326	10,880	16,941	12,636	11,688
Strips.....	113,376	180,816	185,081	195,751	145,369	739,018	498,050	533,369
Side leather, not elsewhere specified.....	26,072	6,927	2,204	3,256	2,529	2,632	13,130	8,718
Pounds.....	411,694	27,812	33,166	42,995	39,398	41,570	67,295	91,699
Rough leather:								
Butts.....	2,874	5,422	3,346	5,033	4,084	5,007	2,338	2,060
Pounds.....	53,375	92,867	62,393	179,903	74,495	101,621	61,269	51,414
Sides, backs, and bends.....	3,100	945	2,715	12,783	15,401	12,488	5,811	15,620
Pounds.....	26,744	13,758	32,079	181,124	216,469	172,952	88,683	247,217
Skins.....	2	13,782	8	1	2,170	2,000	152	51
Pounds.....	12	15,020	65	10	12,759	12,000	7,538	2,224
Other leather.....	4,664,273	283,800	2,341,629	193,767	193,242	267,167	133,896	801,535
Furs and woolled skins.....	4,804	36,855	4,595	4,353	10,402	14,975	6,001	5,630

TANNERS.³

	33	29	17	19	22	12	16	14
Number of establishments.....	33	29	17	19	22	12	16	14
Sole leather, backs, bends, and sides.....	75,953	2,550	600	300	626	20	20	16
Pounds.....	1,594,172	51,000	15,000	6,600	15,238	414	317	317
Sole of fall leather.....	916,682	50,000	54,500	598,644	50,000	278,000	28	28
SHOE UPPER LEATHER (except patent), total ¹	8,149,882	1,136,313	400,453	969,604	775,072	265,327	430,505	446,917
Cattle—								
Grains, sides.....	189,146	12,549	3,200	4,558	20	60	60	60
Square feet.....	2,934,633	149,517	45,000	49,768	360	954	954	954
Splits—								
Wholesides.....	10,865	7,110	4,100	3,057	2,243	2,800	857	857
Square feet.....	111,471	88,900	59,800	31,112	31,100	35,000	12,000	12,000
Butts.....	190,827	27,528	333	333	333	333	333	333
Square feet.....	1,141,727	82,584	30,000	30,000	30,000	30,000	30,000	30,000

¹ Does not include "All other" reported in pounds.

² Equivalent in square feet not reported.

³ Not including those reporting to the Tanners' Council.

LEATHER STATISTICS.

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TABLE I.—LEATHER STOCKS ON HAND AND IN TRANSIT IN THE UNITED STATES AT THE END OF EACH MONTH FROM MAY TO DECEMBER, AS REPORTED TO THE BUREAU OF THE CENSUS BY MANUFACTURERS OF BOOTS AND SHOES, CUT STOCK, HARNESS AND SADDLERY, GLOVES, AND OTHER LEATHER GOODS, AND BY DEALERS AND TANNERS (NOT REPORTING TO THE TANNERS' COUNCIL): 1918—Continued.

[The month of maximum number and quantity for each class and kind of leather is indicated by boldface figures and that of minimum by *italic* figures.]

	May 31.	JUNE 30.	July 31.	Aug. 31.	SEPT. 30.	Oct. 31.	Nov. 30.	Dec. 31.
TANNERS ² —Continued.								
SHOE UPPER LEATHER (except patent)—Continued.								
Horse—								
Fronts.....	Number.....	27,757	15,245	75	70	3		
	Square feet.....	321,151	150,209	1,800	1,400	68		
Butts.....	Number.....	52,172	35,521	8,640	8,640			
	Square feet.....	391,536	323,901	129,600	13,860	129,660		
Calf and kip, skins.....	Number.....	45,656	19,320	225	16,992	440	32,725	12
	Square feet.....	496,524	237,028	3,400	239,100	5,560	261,684	167
Sheep and lamb, skins.....	Number.....	70,658	16,308	17,628	43,872	18,478	12,044	25
	Square feet.....	549,052	102,268	116,039	322,764	120,397	75,417	118
Goat and kid, skins.....	Number.....	364,032		11,121	54,600	97,283	36,982	39,320
	Square feet.....	1,633,830		44,814	273,000	486,415	184,910	196,600
Cabretta, skins.....	Number.....	68,796						
	Square feet.....	430,563						
Kangaroo and wallaby, skins.....	Number.....	14,100						
	Square feet.....	76,375						
Deer and elk, skins.....	Number.....		236		12	8		3
	Square feet.....		1,906		120	163		32
All other ²	Pounds.....	2,000		23,936				
All other.....	Square feet.....	7,970		10,000	120			250,000
PATENT LEATHER (except upholstery), total.....	Square feet.....	2,073,718		20,800	84,592	15,808	16,000	
Cattle—								
Grains, sides.....	Number.....	113,459			592			
	Square feet.....	2,018,909			11,840			
Splits, sides.....	Number.....	2,464		1,300	5,312		1,000	
	Square feet.....	39,424		20,800	84,992	3,968	16,000	
Goat and kid, skins.....	Number.....	3,554						
	Square feet.....	15,385						
GLOVE LEATHER, total.....	Square feet.....	1,143,952	2,039,117	1,506,681	388,676	1,234,884	613,138	1,518,212
Cattle—								
Grains, sides.....	Number.....	996	3,371					
	Square feet.....	14,004	52,603					
Splits, sides.....	Number.....	11,207	20,521	3,819	3,263	1,875	800	59,498
	Square feet.....	156,858	287,294	53,466	45,682	26,250	11,200	832,972
Horse—								
Fronts.....	Number.....	152	1,368	6,517		2,539	30	
	Square feet.....	2,439	17,499	147,844		40,764	450	
Butts.....	Number.....	1,723	2,162	10			1	
	Square feet.....	22,400	31,510	80			8	
Colt, ass, and mule, skins.....	Number.....		6					
	Square feet.....		50					
Calf and kip, skins.....	Number.....	1,962	4,655	1,174		23		160
	Square feet.....	17,188	42,258	15,200		205		660
Sheep and lamb, skins.....	Number.....	101,054	52,059	67,388	41,729	33,600	63,310	49,464
	Square feet.....	673,668	256,477	525,691	333,832	286,860	506,480	395,712
Goat and kid, skins.....	Number.....	21,730	11,124			33,373		
	Square feet.....	117,660	59,945			166,865		
Deer and elk, skins.....	Number.....	360	161,000	77,000	105	77,000	1,500	750
	Square feet.....	5,437	1,290,000	654,000	1,156	694,000	12,000	7,500
All other ²	Pounds.....				23,000			
All other.....	Square feet.....	134,238	1,481	70,460	8,000	20,600	83,000	1,115,000
FANCY LEATHER.....	Pounds.....	96	11,160	11,160		111		
Sheathings (tanned), skins.....	Number.....	100	350					
	Pounds.....	200	700					
Textile leather.....	Pounds.....	25,000						6,800
Belting leather, butts.....	Number.....	1,367	4,500			42	155	6,064
	Pounds.....	27,121	112,500			1,264	3,168	94,299
Harness leather:								
Black, backs and sides.....	Number.....	420	341		25	60	42	47
	Pounds.....	6,800	5,823		500	1,325	850	696
Russet, backs and sides.....	Number.....	225	61			25		20
	Pounds.....	3,850	1,218			625		200
Skirting and collar leather, sides.....	Number.....	275	3,760	3,320	3,320	4,207	13	5,777
	Pounds.....	4,000	55,750	49,800	49,805	42,295	260	86,660
Bag and strap leather, backs and sides.....	Number.....	50				10		4
	Pounds.....	250				150		48
Upholstery leather:								
Grains, whole hides.....	Number.....	2,000	1,877	40	1,825	1,514		27
Splits, whole hides.....	Number.....	8,003	10,167	525	13,370	17,979		12,171
Horse butts, not elsewhere specified.....	Number.....	10	160	130		6		8,661
	Pounds.....	250	1,600	3,510		150		
Pig and hog leather, not elsewhere specified:								
Skins.....	Number.....	150						50
	Pounds.....	600						150
Strips.....	Pounds.....	5,096	40,000	38,000	40,000	35,000	36,000	37,000
Side leather, not elsewhere specified.....	Number.....	831	975	980	3,345	7,136		2,763
	Pounds.....	2,073	14,625	14,700	50,175	107,790		41,445
Rough leather:								
Butts.....	Number.....	369	58			50		3,200
	Pounds.....	8,461	1,575			1,445		43,000
Sides, backs, and bands.....	Number.....	142	524					
	Pounds.....	2,126	5,799					
Skins.....	Number.....	3,000						
	Pounds.....	9,000						
Other leather.....	Pounds.....		256,467	300,440		260,845	337,000	74,798
Furs and wooded skins.....	Number.....			9,850		150	95	331,791

¹ Does not include "All other" reported in pounds.

² Equivalent in square feet not reported.

³ Not including those reporting to the Tanners' Council.

CENSUS OF WAR COMMODITIES.

TABLE II.—FINISHED LEATHER ON HAND AND IN TRANSIT AT THE END OF EACH MONTH FROM MAY TO DECEMBER, AS REPORTED TO THE BUREAU OF THE CENSUS AND TO THE TANNERS' COUNCIL: 1918.

KIND OF LEATHER.	QUANTITY REPORTED FOR—							
	May 31.	June 30.	July 31.	Aug. 31.	Sept. 30.	Oct. 31.	Nov. 30.	Dec. 31.
Goat and kid, skins.....	17,997,153	18,734,314	19,757,716	20,778,841	19,805,248	18,519,082	15,383,550	16,548,138
Bureau of the Census.....	8,432,350	8,754,150	9,782,528	10,696,943	9,638,808	8,768,758	8,055,558	9,058,850
Tanners' Council.....	9,564,803	9,980,164	9,975,188	10,081,898	10,166,440	9,750,324	7,327,992	7,489,288
Cabretta, skins.....	2,921,562	3,161,282	3,013,547	3,089,155	3,073,909	3,011,431	2,392,677	2,469,248
Bureau of the Census.....	1,291,366	1,542,722	1,452,984	1,496,799	1,573,765	1,602,241	1,510,305	1,540,727
Tanners' Council.....	1,630,196	1,618,560	1,560,563	1,592,356	1,500,144	1,409,190	882,372	928,521
Kangaroo and wallaby, skins.....	508,087	499,445	519,313	506,867	524,945	474,066	504,590	504,516
Bureau of the Census.....	249,373	242,055	259,968	286,024	314,242	275,569	317,234	320,871
Tanners' Council.....	258,714	257,390	259,345	220,843	210,703	198,497	187,356	183,645
Calf and kip, skins.....	5,196,901	5,268,155	5,316,227	5,681,666	5,842,630	5,203,498	5,077,075	5,024,629
Bureau of the Census.....	2,147,621	2,135,530	1,980,995	2,209,041	2,203,882	2,058,527	2,074,101	2,125,151
Tanners' Council.....	3,049,280	3,132,625	3,335,232	3,472,625	3,638,748	3,144,971	3,002,974	2,899,478
Deer and elk, skins.....	408,866	596,108	496,783	465,568	621,118	559,558	428,230	440,412
Bureau of the Census.....	200,913	393,686	298,381	283,954	385,359	365,866	318,478	337,453
Tanners' Council.....	207,953	202,422	198,402	181,614	235,759	193,692	109,752	102,959
Colt, ass, and mule, skins.....	98,263	55,503	88,445	142,531	144,178	130,153	122,647	184,554
Bureau of the Census.....	82,538	42,410	79,295	102,448	103,269	91,618	89,851	84,189
Tanners' Council.....	15,725	13,093	9,150	40,083	40,909	38,535	32,796	100,365
Horse fronts.....	650,154	782,922	711,572	633,511	647,971	603,291	574,688	601,852
Bureau of the Census.....	399,863	408,464	402,564	366,307	325,181	316,645	287,636	287,077
Tanners' Council.....	250,291	374,458	309,008	267,204	322,790	286,646	287,052	314,775
Horse butts.....	459,676	448,169	526,114	407,087	419,190	405,383	410,651	472,058
Bureau of the Census.....	283,221	314,024	309,849	264,857	252,842	252,522	252,276	284,326
Tanners' Council.....	176,455	134,145	216,265	142,230	166,348	152,861	158,375	187,732
Sheep and lamb, skins.....	9,496,976	9,411,330	9,059,245	9,846,050	9,188,110	9,565,361	7,794,742	9,215,330
Bureau of the Census.....	4,713,980	4,553,000	4,728,336	4,788,365	4,620,854	4,889,663	4,209,609	4,564,180
Tanners' Council.....	4,782,996	4,858,330	4,330,909	5,057,685	4,567,256	4,675,698	3,585,133	4,651,150
Shearlings, skins.....	83,384	124,241	248,650	178,332	255,496	264,151	352,943	273,671
Bureau of the Census.....	28,918	70,492	147,707	92,332	74,024	92,570	56,221	82,660
Tanners' Council.....	54,466	53,749	100,943	86,000	181,472	171,581	296,722	191,011
Skivers and fleshers, skins.....	945,171	1,132,636	1,126,088	909,082	881,808	593,850	750,555	1,007,339
Bureau of the Census.....	481,731	615,833	643,979	381,566	444,411	268,043	502,185	665,993
Tanners' Council.....	463,440	516,803	482,109	527,516	437,397	325,807	248,370	341,346
Side upper.....	5,367,302	5,203,148	5,700,814	5,802,681	6,031,909	5,346,338	5,167,619	5,380,054
Bureau of the Census.....	2,405,706	2,375,327	3,010,380	2,990,473	2,930,369	2,300,969	2,462,929	2,488,648
Tanners' Council.....	2,961,596	2,827,821	2,690,434	2,812,208	3,101,540	3,045,369	2,704,690	2,891,406
Splits.....	7,089,934	7,451,700	7,202,343	6,389,202	7,165,624	6,414,263	6,152,807	6,829,970
Bureau of the Census.....	1,872,635	2,114,164	2,399,258	1,805,850	1,809,171	1,549,741	1,872,935	2,206,926
Tanners' Council.....	5,217,299	5,337,536	4,803,085	4,583,352	5,356,453	4,864,522	4,279,872	4,623,044
Upholstery:								
Grains, whole hides.....	149,519	159,668	196,057	200,923	181,878	171,400	159,573	200,829
Bureau of the Census.....	95,191	105,712	143,113	149,958	151,592	135,338	121,500	149,865
Tanners' Council.....	54,328	53,956	52,944	50,965	30,286	36,062	38,073	50,964
Splits, whole hides.....	165,152	211,524	156,863	151,078	148,098	139,641	142,005	135,839
Bureau of the Census.....	99,677	140,444	101,553	73,205	104,533	102,388	105,741	83,837
Tanners' Council.....	65,475	71,080	55,310	77,873	43,565	37,253	36,264	52,002
Harness, bag and strap, sides and backs.....	828,693	907,506	853,427	850,815	1,001,893	991,743	1,006,162	1,128,606
Bureau of the Census.....	501,653	578,131	553,166	538,894	611,055	548,553	523,157	509,379
Tanners' Council.....	327,040	329,375	300,261	311,921	393,838	443,190	483,005	619,227
Skirting and collar, sides.....	176,683	178,269	328,511	191,526	190,964	208,461	242,396	236,818
Bureau of the Census.....	110,813	124,798	254,890	127,458	124,509	125,067	158,533	131,392
Tanners' Council.....	65,870	53,471	73,621	64,068	66,455	83,394	83,863	105,426
Glove, cattle, sides.....	32,567	48,027	52,464	61,578	79,235	99,914	93,116	97,413
Bureau of the Census.....	27,185	43,920	47,131	56,584	76,508	85,942	67,937	80,014
Tanners' Council.....	5,382	4,107	5,333	4,994	2,727	13,972	25,179	17,399
Chamois, skins.....	28,748	20,461	39,308	35,373	38,408	36,780	28,518	42,130
Bureau of the Census.....	28,328	17,567	36,146	30,424	34,337	31,193	22,930	36,612
Tanners' Council.....	420	2,894	3,162	4,949	4,071	5,587	5,588	5,518
Seal, skins.....	52,717	52,226	57,419	76,742	60,460	75,342	62,703	67,541
Bureau of the Census.....	44,819	51,446	56,500	69,980	58,201	60,392	60,172	65,421
Tanners' Council.....	7,898	780	919	6,762	2,259	14,950	2,531	2,120
Pig and hog, skins.....	90,813	101,865	107,804	103,434	86,922	109,354	85,102	97,531
Bureau of the Census.....	69,084	86,298	89,232	86,673	65,117	85,062	69,578	66,356
Tanners' Council.....	21,729	15,567	18,572	16,761	21,805	24,292	15,524	31,175
Belting, butts.....	435,216	407,045	466,639	416,588	406,390	421,636	396,234	447,521
Bureau of the Census.....	162,161	155,334	224,903	170,695	179,494	200,411	159,567	178,925
Tanners' Council.....	273,055	251,711	241,736	245,893	226,896	221,225	236,667	268,596
Sole leather, backs, bends, and sides.....	5,530,360	5,643,347	5,081,358	5,465,245	5,391,675	4,913,904	4,183,796	5,224,663
Bureau of the Census.....	1,227,132	1,438,570	1,784,503	1,711,731	1,945,769	1,991,895	1,770,853	2,286,993
Tanners' Council.....	4,303,228	4,204,777	3,296,855	3,753,514	3,445,906	2,922,009	2,412,943	2,937,670
Sole offal, pounds.....	71,650,428	76,632,109	78,094,083	93,861,820	101,891,988	110,643,116	94,614,539	96,320,993
Bureau of the Census.....	30,119,941	31,974,717	31,357,940	44,519,702	42,619,783	45,419,024	43,501,883	43,231,634
Tanners' Council.....	41,530,487	44,657,392	46,736,143	49,342,118	59,272,205	65,224,092	51,112,656	53,089,359

LEATHER STATISTICS.

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TABLE III.—BOOT AND SHOE CUT STOCK AND FINDINGS ON HAND AND IN TRANSIT, FOR EACH MONTH FROM MAY TO DECEMBER, AS REPORTED TO THE BUREAU OF THE CENSUS: 1918.

KIND.	QUANTITY REPORTED FOR—											
	May 31.			June 30.			July 31.			Aug. 31.		
	Total.	Men's, boys', and youths'.	Women's, misses', and children's.	Total.	Men's, boys', and youths'.	Women's, misses', and children's.	Total.	Men's, boys', and youths'.	Women's, misses', and children's.	Total.	Men's, boys', and youths'.	Women's, misses', and children's.
Leather:												
Outer soles—	<i>Pairs.</i>	<i>Pairs.</i>	<i>Pairs.</i>	<i>Pairs.</i>	<i>Pairs.</i>	<i>Pairs.</i>	<i>Pairs.</i>	<i>Pairs.</i>	<i>Pairs.</i>	<i>Pairs.</i>	<i>Pairs.</i>	<i>Pairs.</i>
9-iron and up.....	13,586,864	8,055,755	5,531,109	10,991,182	7,271,257	3,719,925	13,015,446	7,835,471	5,179,975	13,489,108	8,623,149	4,865,959
Under 9-iron.....	53,385,666	19,826,435	33,559,231	72,306,280	22,661,252	49,645,028	70,553,390	21,844,605	48,710,785	73,974,872	23,242,200	50,732,672
Half soles.....	15,837,129	9,472,241	6,364,888	21,197,355	13,050,048	8,147,307	17,140,322	8,895,686	8,244,636	36,817,577	14,827,566	21,990,011
Middle soles.....	7,619,865	4,851,996	2,767,869	5,961,526	4,516,950	1,444,576	6,343,382	4,381,757	1,961,625	6,137,421	4,500,761	1,656,660
Inner soles—												
Goodyear.....	7,950,958	3,691,345	4,259,613	10,328,077	5,122,542	5,205,535	10,906,349	5,770,289	5,136,060	13,258,648	7,943,761	5,314,887
Gem.....	11,164,531	5,427,977	5,736,554	11,806,178	6,967,033	4,839,145	11,609,130	6,178,106	5,431,024	11,602,299	6,605,546	4,996,753
McKay.....	17,492,682	5,005,798	12,486,884	15,852,211	4,316,393	11,535,818	18,456,834	4,748,296	13,708,538	18,854,135	5,410,223	13,443,912
Counters.....	39,253,387	16,629,510	22,623,877	48,702,119	22,345,606	26,356,513	50,356,960	22,099,999	28,256,961	52,889,632	24,143,881	28,745,751
Heels.....	15,425,269	6,845,241	8,580,028	24,866,173	10,135,406	14,730,767	22,043,973	9,674,046	12,369,927	21,008,448	9,364,492	11,643,956
Top pieces.....	31,693,918	14,861,178	16,832,740	31,196,420	13,948,841	17,247,579	34,077,017	13,681,812	20,395,205	35,034,366	16,380,548	18,653,818
Box toes.....	8,552,731	5,229,842	3,322,889	10,464,188	6,518,922	3,945,266	10,364,644	6,549,273	3,815,371	12,144,923	8,333,560	3,811,363
Rubber:												
Full soles.....	738,979	423,197	315,782	698,678	407,669	291,009	756,892	536,156	220,736	907,437	513,462	393,975
Half soles.....	306,932	215,924	91,008	281,741	205,871	75,870	396,579	222,170	174,409	256,863	169,474	87,389
Heels.....	11,420,526	7,412,580	4,007,946	10,337,361	6,356,552	3,980,809	11,351,121	7,168,686	4,182,435	12,075,105	7,471,060	4,604,045
Fiber:												
Soles.....	1,392,293	981,142	411,151	1,193,006	733,235	459,771	1,710,553	1,107,804	602,749	1,892,286	1,186,946	705,340
Counters.....	24,962,859	11,182,308	13,780,551	29,930,404	12,856,133	17,074,271	26,721,015	10,934,893	15,786,122	31,677,782	14,001,086	17,676,696
Other leather-substitute soles.....	673,967	543,508	130,459	418,638	90,269	328,369	430,301	100,119	330,182	370,305	110,860	259,445
Leather heel lifts.....	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>
Leather tongues and stays ¹	6,159,828	3,050,008	3,109,820	6,540,303	3,538,324	3,001,979	14,579,396	11,116,479	3,462,917	7,618,433	4,491,036	3,127,397
All other cut stock.....	394,960	.....	.....	1,667,897	.....	.....	487,129	.....	.....	702,451	.....	.....
	4,036,465	2,597,638	1,438,827	4,094,464	2,474,369	1,620,095	3,604,327	2,374,260	1,230,067	3,197,790	2,239,822	957,968
Welting ¹	<i>Yards.</i>	<i>Yards.</i>	<i>Yards.</i>	<i>Yards.</i>	<i>Yards.</i>	<i>Yards.</i>	<i>Yards.</i>	<i>Yards.</i>	<i>Yards.</i>	<i>Yards.</i>	<i>Yards.</i>	<i>Yards.</i>
Cotton lining ¹	19,698,209	.....	.....	21,100,509	.....	.....	21,267,132	.....	.....	19,854,779	.....	.....
Cloth and fabric for uppers ¹	16,436,363	.....	.....	16,696,722	.....	.....	17,344,673	.....	.....	18,770,584	.....	.....
	5,367,033	.....	.....	4,391,674	.....	.....	4,347,930	.....	.....	4,885,498	.....	.....

KIND.	QUANTITY REPORTED FOR—											
	Sept. 30.			Oct. 31.			Nov. 30.			Dec. 31.		
	Total.	Men's, boys', and youths'.	Women's, misses', and children's.	Total.	Men's, boys', and youths'.	Women's, misses', and children's.	Total.	Men's, boys', and youths'.	Women's, misses', and children's.	Total.	Men's, boys', and youths'.	Women's, misses', and children's.
Leather:												
Outer soles—	<i>Pairs.</i>	<i>Pairs.</i>	<i>Pairs.</i>	<i>Pairs.</i>	<i>Pairs.</i>	<i>Pairs.</i>	<i>Pairs.</i>	<i>Pairs.</i>	<i>Pairs.</i>	<i>Pairs.</i>	<i>Pairs.</i>	<i>Pairs.</i>
9-iron and up.....	12,846,107	8,801,762	4,044,345	12,470,084	8,391,779	4,078,305	13,961,580	9,780,823	4,180,757	13,790,329	9,414,434	4,375,895
Under 9-iron.....	72,623,006	23,347,794	49,275,212	71,734,172	21,365,256	50,368,916	63,233,241	25,647,546	37,585,695	67,842,377	20,761,559	47,080,818
Half soles.....	17,177,646	8,732,053	8,445,593	15,658,195	8,341,335	7,316,860	15,950,792	8,288,980	7,661,812	25,034,064	12,718,338	12,315,726
Middle soles.....	6,415,915	3,627,578	2,788,337	11,315,895	5,896,647	5,419,248	6,247,015	3,414,176	2,832,839	12,533,778	6,190,694	6,343,084
Inner soles—												
Goodyear.....	12,802,515	7,678,882	5,123,633	11,666,069	6,400,316	5,265,753	10,427,314	5,950,262	4,477,052	10,716,808	6,340,171	4,376,637
Gem.....	11,135,588	6,054,788	5,080,800	10,419,541	5,455,653	4,963,888	9,618,238	5,352,548	4,265,690	10,145,230	6,303,151	3,842,079
McKay.....	16,819,226	5,018,271	11,800,955	16,690,458	4,937,707	11,752,751	17,674,931	5,822,050	11,852,881	17,706,749	6,871,334	10,835,415
Counters.....	53,229,757	23,893,313	29,336,444	48,851,002	20,841,465	28,009,537	44,432,160	16,662,062	27,770,098	47,459,779	17,154,153	30,305,626
Heels.....	20,221,136	9,245,591	11,175,545	18,859,604	8,401,191	10,458,413	17,888,451	8,072,144	9,816,337	18,617,400	8,700,895	9,916,505
Top pieces.....	35,217,473	15,366,020	19,851,453	34,889,275	15,325,204	19,564,071	35,207,835	15,574,257	19,633,578	37,690,802	15,587,264	22,103,538
Box toes.....	12,142,885	8,017,023	4,125,862	10,606,848	6,321,548	4,285,300	8,563,286	4,711,668	3,851,618	9,396,146	5,033,508	4,362,638
Rubber:												
Full soles.....	867,667	488,786	378,881	920,008	466,743	453,265	922,939	467,718	455,221	969,058	487,977	481,081
Half soles.....	338,937	235,375	103,562	358,934	259,317	99,617	200,322	162,701	37,621	242,526	175,055	67,471
Heels.....	12,924,729	7,266,034	5,658,695	13,039,599	7,555,265	5,484,334	13,385,135	7,932,005	5,453,130	14,723,048	9,000,739	5,722,309
Fiber:												
Soles.....	1,715,033	1,193,531	521,502	1,924,659	1,250,256	674,403	1,910,331	1,318,877	591,454	1,884,030	1,307,515	576,515
Counters.....	28,642,196	12,673,532	15,968,664	27,967,654	12,750,185	15,217,469	29,041,069	13,062,690	15,978,379	32,929,084	14,513,717	18,415,367
Other leather-substitute soles.....	241,402	69,351	172,051	179,820	78,130	101,690	105,070	33,836	71,234	309,385	234,937	74,448
Leather heel lifts.....	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>
Leather tongues and stays ¹	7,109,599	4,197,728	2,911,871	7,277,187	4,177,662	3,099,525	6,349,686	3,654,416	2,695,270	6,000,563	3,167,679	2,832,884
All other cut stock.....	728,175	.....	.....	670,962	.....	.....	834,950	.....	.....	1,307,159	.....	.....
	2,579,413	1,755,098	824,315	2,286,758	1,765,427	521,331	2,248,578	1,386,618	861,960	3,062,692	1,675,296	1,387,396
Welting ¹	<i>Yards.</i>	<i>Yards.</i>	<i>Yards.</i>	<i>Yards.</i>	<i>Yards.</i>	<i>Yards.</i>	<i>Yards.</i>	<i>Yards.</i>	<i>Yards.</i>	<i>Yards.</i>	<i>Yards.</i>	<i>Yards.</i>
Cotton lining ¹	23,122,897	.....	.....	23,854,122	.....	.....	22,132,032	.....	.....	22,334,928	.....	.....
Cloth and fabric for uppers ¹	17,491,703	.....	.....	18,488,243	.....	.....	18,409,849	.....	.....	21,431,977	.....	.....
	4,533,901	.....	.....	4,667,313	.....	.....	4,318,324	.....	.....	4,458,122	.....	.....

¹ No segregation made between "Men's, boys', and youths'" and "Women's, misses', and children's."

CENSUS OF WAR COMMODITIES.

TABLE IV.—BOOTS AND SHOES AND LEATHER GOODS MANUFACTURED AND STOCKS ON HAND AND IN TRANSIT, AS REPORTED TO THE BUREAU OF THE CENSUS: 1918.

[The month of maximum stocks for each kind of manufactured leather is indicated by boldface figures.]

CLASS.	MANUFACTURED DURING MONTH OF—							STOCKS ON HAND, INCLUDING GOODS IN TRANSIT, AT THE END OF—						
	June.	July.	August.	Septem-ber.	October.	Novem-ber.	Decem-ber.	June.	July.	August.	Septem-ber.	October.	Novem-ber.	Decem-ber.
BOOTS AND SHOES.														
Military boots and shoes (for Gov-ernment use):	<i>Dozen pairs.</i>	<i>Dozen pairs.</i>	<i>Dozen pairs.</i>	<i>Dozen pairs.</i>	<i>Dozen pairs.</i>	<i>Dozen pairs.</i>	<i>Dozen pairs.</i>	<i>Dozen pairs.</i>	<i>Dozen pairs.</i>	<i>Dozen pairs.</i>	<i>Dozen pairs.</i>	<i>Dozen pairs.</i>	<i>Dozen pairs.</i>	<i>Dozen pairs.</i>
Metallic fastened field boots....	127	373	1,841	594	165	6,798	1,199	517	696	790	1,328	940	1,839	1,018
Metallic fastened field shoes....	6,129	59,478	42,302	51,041	119,792	56,412	158,324	72	1,648	1,353	2,449	3,087	1,988	672
Welt fastened field shoes.....	182,161	143,050	42,102	27,897	8,914	11,053	15,302	7,018	15,228	1,833	1,964	1,893	1,875	1,803
Welt unlined marching shoes....	90,175	71,927	19,462	11,368	3,538	447	5,907	3,811	2,731	2,842	2,530	2,581	2,309	2,152
Russet lined marching shoes....	7,071	6,571	500	99	.....	726	765	2,589	3,572	5,885	4,234	3,641	3,276	4,165
All other military shoes, in-cluding those for the Navy....	15,317	88,521	4,896	6,737	13,120	13,070	18,080	5,347	9,744	9,693	4,687	4,124	4,307	6,227
Leather putties.....	1,993	3,735	3,222	24,011	5,370	325	309	3,154	3,409	3,764	10,775	3,455	2,147	1,691
Civilian boots and shoes:														
Men's (sizes 5 to 11)—														
Unlined boots, shoes, and high cuts.....	327,772	227,582	198,827	192,439	216,109	198,907	227,793	478,468	578,091	555,722	461,361	500,769	452,961	517,384
Lined dress shoes.....	394,691	384,579	269,619	304,894	320,081	329,905	394,526	1,267,325	1,196,379	828,054	808,773	745,178	853,918	906,954
Lined dress oxford and low shoes.....	120,511	64,370	20,143	17,025	28,061	28,564	88,458	169,709	208,577	150,109	160,075	169,095	212,582	236,622
Youths' (sizes 12 to 2)—														
Unlined boots, shoes, and high cuts.....	15,297	17,397	28,304	22,878	28,901	19,596	27,434	47,435	72,205	59,575	80,452	61,156	59,997	64,061
Lined dress shoes.....	32,165	31,770	36,671	31,538	35,237	32,874	72,423	100,974	176,670	127,310	110,671	114,345	109,525	114,551
Dress shoes, fabric uppers..	4,429	1,206	3,501	4,282	8,357	2,179	5,328	10,479	3,858	2,086	27,550	6,494	3,012	29,767
Lined oxford and low shoes.	123	875	663	216	992	17,758	7,509	5,771	12,039	7,493	6,560	7,566	6,342	7,698
Oxford and ow shoes, fabric uppers.....	581	596	.....	146	1,236	428	3,834	943	1,472	1,242	10,775	27,573	1,739	10,985
Boys' (sizes 2½ to 5)—														
Unlined boots, shoes, and high cuts.....	47,485	38,377	36,639	31,002	35,948	31,270	44,413	161,631	148,752	102,316	83,342	100,209	98,014	82,596
Lined dress shoes.....	61,629	52,134	46,053	46,039	49,735	54,354	81,415	167,411	267,100	224,765	163,045	155,043	159,920	84,261
Lined dress oxford and low shoes.....	1,279	2,577	10,394	96	1,536	1,162	4,203	11,927	24,336	11,614	11,823	22,287	13,686	10,853
Women's (sizes 2½ to 9)—														
Oxford and low shoes.....	196,755	179,756	181,719	108,715	207,226	209,344	327,670	417,373	568,971	399,834	429,848	481,499	526,637	653,998
Oxford and low shoes, fabric uppers.....	49,774	61,837	48,653	87,902	81,799	88,464	91,909	128,375	170,283	161,393	178,748	157,809	160,696	213,632
High cut, leather uppers....	315,776	455,989	569,881	476,694	527,498	438,195	369,668	900,252	1,306,225	1,107,332	1,005,733	1,017,512	1,034,609	1,122,157
High cut, fabric uppers....	100,889	121,120	144,863	110,553	163,435	116,983	94,141	215,348	290,047	303,971	271,640	289,638	284,203	298,042
Misses' (sizes 11 to 2½)—														
Oxford and low shoes.....	13,823	32,668	29,892	22,951	51,867	54,187	64,180	60,706	96,790	61,319	67,919	89,859	90,071	106,477
High cut, leather uppers....	103,689	105,308	122,761	116,115	104,821	130,481	113,719	234,067	350,023	241,845	317,727	254,317	242,152	255,190
High cut, fabric uppers....	16,453	16,752	21,041	22,694	30,076	14,069	33,870	44,901	70,371	55,343	53,082	53,652	69,276	69,276
Children's (sizes 8 to 11)—														
Oxford and low shoes.....	141,670	155,331	134,410	137,140	138,715	158,885	214,672	208,894	351,884	288,553	278,707	286,603	284,529	316,532
Infants' (sizes 4 to 8)—														
Oxford and low shoes.....	160,167	181,190	174,613	148,070	171,592	177,159	228,343	317,383	488,901	408,892	391,796	408,152	404,722	507,972
Babies' (sizes 0 to 5)—														
Oxford and low shoes.....	99,007	101,422	100,343	103,818	133,134	101,741	132,811	211,147	299,072	244,576	208,793	229,702	283,479	303,232
Sandals.....	8,527	83,277	4,757	12,691	15,073	13,711	37,929	26,531	149,314	36,691	36,458	39,906	43,874	59,273
Leather slippers:														
Men's.....	29,037	37,927	24,662	24,170	20,050	23,878	13,864	82,801	129,478	83,802	72,196	73,212	77,864	55,745
Women's.....	21,444	27,375	17,787	8,649	7,581	8,223	8,911	80,751	136,663	82,535	58,731	61,967	58,367	55,772
Children's.....	16,197	5,461	6,262	3,895	696	2,621	1,031	36,469	61,554	36,009	15,275	14,856	12,605	11,545
Athletic and sporting shoes:														
Men's.....	5,702	1,616	6,023	4,180	4,079	3,955	4,915	30,138	63,809	43,090	44,355	48,385	62,096	50,568
Youths'.....	492	545	334	573	194	394	226	9,510	19,123	12,941	10,520	15,012	16,222	12,673
Boys'.....	948	526	413	525	959	712	948	13,229	42,348	22,987	44,147	20,667	27,198	24,856
Women's.....	1,831	924	715	836	811	277	1,000	19,688	88,318	39,452	32,863	28,902	28,042	29,019
Children's.....	221	554	139	186	23	44	29	8,424	21,310	12,483	10,476	14,028	13,023	11,782
Leather putties (not military):														
Men's and women's.....	5,065	11,594	4,570	758	1,823	2,031	5,085	4,579	13,164	11,925	4,959	4,607	3,937	6,195
All other leather leggings.....	1,021	254	296	.....	28	.....	.....	1,187	2,558	2,627	10,403	1,888	878	1,486
GLOVES.														
Gauntlets.....	81,733	80,351	95,347	67,717	84,969	93,845	53,859	41,939	25,862	48,764	44,267	45,741	39,776	39,660
Men's work.....	73,658	149,715	122,473	92,130	117,418	145,243	167,883	43,546	74,936	60,727	48,871	56,013	63,239	62,239
Men's dress.....	42,944	44,200	72,995	40,656	59,995	63,033	51,532	117,028	56,417	143,363	124,670	92,591	132,976	118,987
Boys'.....	11,592	9,764	10,116	14,900	10,636	21,355	9,370	66,355	55,134	27,013	23,911	47,352	54,393	47,287
Women's.....	23,835	28,692	30,315	35,542	22,552	32,062	23,251	145,601	220,932	359,281	201,308	224,103	278,902	231,704
Children's.....	24,405	5,291	6,164	8,605	8,378	18,387	6,823	43,422	23,779	36,145	20,861	23,634	25,678	21,091
SADDLERY AND HARNESS.														
Saddles.....	<i>Single sets.</i>	<i>Single sets.</i>	<i>Single sets.</i>	<i>Single sets.</i>	<i>Single sets.</i>	<i>Single sets.</i>	<i>Single sets.</i>	<i>Single sets.</i>	<i>Single sets.</i>	<i>Single sets.</i>	<i>Single sets.</i>	<i>Single sets.</i>	<i>Single sets.</i>	<i>Single sets.</i>
Cart.....	5,510	4,893	1,699	2,802	5,603	3,108	1,275	2,898	2,522	739	1,944	1,663	2,136	2,291
Farm.....	4,425	4,123	5,628	5,145	8,229	5,354	7,735	17,508	18,612	20,592	26,302	22,342	21,859	26,543
Wagon.....	3,850	3,016	3,371	4,850	5,142	5,572	3,877	8,532	10,523	10,893	9,982	11,696	9,438	9,493
Light driving.....	13,214	8,605	7,85,											

LEATHER STATISTICS.

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TABLE V.—NUMBER OF ESTABLISHMENTS REPORTING TO THE BUREAU OF THE CENSUS QUANTITIES OF BOOTS AND SHOES AND LEATHER GOODS MANUFACTURED AND STOCKS ON HAND AND IN TRANSIT, BY CLASSES OF MANUFACTURERS AND DEALERS AND BY GEOGRAPHIC DIVISIONS: 1918.

CLASS AND DIVISION.	NUMBER OF ESTABLISHMENTS REPORTING DURING 1918 FOR—						
	June 30.	July 31.	Aug. 31.	Sept. 30.	Oct. 31.	Nov. 30.	Dec. 31.
Total number.....	3,541	4,358	4,471	4,767	5,338	5,395	5,894
Manufacturers:							
Boots and shoes.....	643	730	719	732	834	828	879
Harness and saddlery.....	390	406	338	233	284	283	280
Gloves.....	156	195	176	170	179	192	196
Other leather goods.....	299	360	312	313	299	301	321
Dealers:							
Boots and shoes.....	1,293	1,706	1,987	2,333	2,732	2,694	2,934
Harness and saddlery.....	428	529	405	401	322	372	430
Gloves.....	12	14	15	12	11	15	22
Other leather goods.....	320	418	519	573	677	710	832
New England.....	480	560	637	717	801	809	897
Manufacturers:							
Boots and shoes.....	259	273	293	309	350	358	388
Harness and saddlery.....	17	19	14	12	11	9	9
Other leather goods ¹	41	60	58	55	51	50	52
Dealers:							
Boots and shoes.....	133	164	226	280	323	329	368
Harness and saddlery.....	9	17	7	9	9	8	9
Other leather goods ²	21	27	39	52	57	55	71
Middle Atlantic.....	891	1,277	1,181	1,144	1,357	1,336	1,438
Manufacturers:							
Boots and shoes.....	198	258	229	216	264	258	270
Harness and saddlery.....	56	72	53	28	29	25	26
Gloves.....	99	131	117	103	112	120	124
Other leather goods.....	139	171	135	136	135	136	147
Dealers:							
Boots and shoes.....	286	482	506	538	684	667	720
Harness and saddlery.....	65	82	43	35	34	35	38
Gloves.....	6	9	8	7	8	8	12
Other leather goods.....	42	72	90	81	91	87	101
North Central.....	1,289	1,609	1,565	1,685	1,822	1,982	2,102
Manufacturers:							
Boots and shoes.....	142	148	148	156	167	164	172
Harness and saddlery.....	184	198	169	113	140	162	150
Gloves.....	37	43	36	41	42	46	46
Other leather goods.....	84	91	77	80	81	85	87
Dealers:							
Boots and shoes.....	465	644	696	830	953	989	1,038
Harness and saddlery.....	232	288	225	221	172	222	254
Gloves.....	2	3	3	2	1	1	2
Other leather goods.....	143	194	211	242	266	314	353
South Atlantic.....	259	294	323	387	469	424	483
Manufacturers:							
Boots and shoes.....	15	16	17	20	21	18	20
Harness and saddlery.....	37	37	31	23	28	28	29
Other leather goods ¹	14	12	13	15	14	11	13
Dealers:							
Boots and shoes.....	155	174	211	261	312	275	315
Harness and saddlery.....	19	25	16	19	10	11	16
Other leather goods ²	19	30	35	49	84	81	90
South Central.....	256	277	338	350	387	358	427
Manufacturers:							
Boots and shoes.....	13	16	15	13	14	13	11
Harness and saddlery.....	47	41	40	30	39	30	32
Other leather goods.....	8	8	8	7	7	7	9
Dealers:							
Boots and shoes.....	105	114	156	186	196	185	225
Harness and saddlery.....	46	57	52	51	45	43	54
Other leather goods.....	37	41	67	63	86	80	96
Mountain.....	105	99	124	158	159	151	186
Manufacturers:							
Harness and saddlery.....	20	21	18	16	20	15	19
Other leather goods ³	4	1	4	3	2	1	2
Dealers:							
Boots and shoes.....	25	23	42	66	61	57	67
Harness and saddlery.....	28	30	24	36	29	26	30
Other leather goods ²	28	24	36	37	47	52	68
Pacific.....	261	242	303	326	343	335	361
Manufacturers:							
Boots and shoes.....	15	18	16	17	17	16	17
Harness and saddlery.....	29	18	13	11	17	14	15
Gloves.....	13	14	15	18	18	19	20
Other leather goods.....	17	25	26	26	17	19	18
Dealers:							
Boots and shoes.....	124	105	150	172	203	192	201
Harness and saddlery.....	29	30	38	30	23	27	29
Other leather goods.....	34	32	45	52	48	48	61

¹ Includes glove manufacturers.

² Includes glove dealers.

³ Includes boot and shoe and glove manufacturers.

